

From Now Until July 1st, Not Later

THERE is no more useful garden material than what is known as Dutch Bulbs—Hyacinths, Tulips, Narcissi, Crocuses, etc. They give, for a small outlay of time and money, an abundance of flowers in the house from December until April, and in the garden from almost before the snow is off the ground in the spring until the

middle of May. These bulbs are grown almost exclusively in Holland, and in enormous quantities, where they are sold at very low prices. Usually they pass through the hands of two dealers, and more than double in price before reaching the retail buyer in America.

By ordering from us **now**, instead of waiting to buy from the local dealer in the fall, you make a large saving in cost, get a superior quality of bulbs not to be obtained at any price in this country, and have a much larger list of varieties to select from. Our orders are selected and packed in Holland, and are delivered to our customers in the original packages immediately upon their arrival from Holland, perfectly fresh and in the best possible condition.

If you wish to take advantage of our very *low prices*, we must have your order *not later than July 1st*, as we import bulbs to order only. They need not be paid for until after delivery, but, if you have had no account with us, please send reference with your order. Attention is directed to the extremely low prices quoted for fine named Narcissi. These prices will permit of their being used in quantities for bedding or naturalizing. The prices quoted on the following pages are very low, but if you wish to buy a large lot of bulbs, fifty dollars' worth or more, send us your list for estimate, and we may be able to make still lower prices.

No Import Orders of Less than \$2 Can Be Accepted

ELLIOTT NURSERY COMPANY

J. WILKINSON ELLIOTT, President

NURSERYMEN HORTICULTURAL BUYERS' AGENTS Magee Bldg., 336 4th Ave., PITTSBURG, PA.

Terms of Payment, Etc.

PLEASE READ BEFORE ORDERING

HYACINTHS, TULIPS, CROCUSES, Etc.—The prices quoted in this list on all Dutch Bulbs, Bermuda Lilies and Roman Hyacinths are for advance orders, which must reach us not later than July 1, 1905. To make these very low prices, which are, in many instances, lower than American Wholesale Prices, we must have our orders in advance, as we cannot take any risk of having stock remain unsold on our hands. The bulbs will be delivered at the proper season, and need not be paid for until after delivery. Prices quoted include the 25 per cent duty and all charges except freight or expressage from Pittsburg.

TIME OF DELIVERY.—Bermuda Lilies arrivo in August; Roman Hyacinths, Freesias, Candidum Lilies, the latter part of August or early in September; Dutch Bulbs, Hyacinths, Tulips, etc., about October 1 to 10. In ordering, please state whether you wish bulbs shipped as they arrivo, or all in one shipment, about October 1 to 10. Dutch Bulbs may be sent safely by freight, but we advise shipping bulbs or plants that arrive in November by express. In absence of instructions we will send all bulbs in one shipment, except Japanese Lilies and Lily-of-the-Valley, which will be shipped upon arrival, in October and November. Some dealers make a point of offering Dutch Bulbs for sale very early in the fall, which often necessitates the shipping of bulbs from Holland before they are properly ripened—a frequent cause of failure to bloom. We do not usually try to deliver Dutch Bulbs before October 1, which is quite early enough.

SHIPPING INSTRUCTIONS.—Please send full shipping instructions. State whether goods are to be shipped by freight or express, and by what route. In the absence of instructions, we will ship by whatever method and route we think best.

TERMS OF PAYMENT.—Our terms of payment are invariably cash on delivery, which does not mean that we ship C. O. D., as we will not do so under any circumstances. We deliver the goods and mail bills at the same time, and expect payment within a few days. People unknown to us will please send references with their orders. Those who wish to send eash in advance with their orders will be allowed a discount of five per cent from the prices quoted on this list on all orders received before July 1, 1905.

GUARANTEES.—We guarantee all trees, shrubs, plants and bulbs furnished by us to be first-class, true to name and delivered in good condition when shipped by express. Stock is shipped by freight at purchaser's risk, and customors must make claim on railroad companies for any loss caused by dolay.

We do not guarantee stock to grow, or results in any way. No complaint will be entertained that is not made immediately upon receipt of stock.

There are so many causes for failure over which we have no control that we can assume no responsibility after stock is delivered in good order. Poor soil, unfavorable weather, ignorant or careless culture, all contribute to failure, and all are beyond our control.

EARLY ORDERS.—The earlier orders are given, the better we can have them filled. Some of our customers are now giving us orders to be delivered next spring. Our representative usually sails for Europe early in July, and personally selects the stock for all import orders received by July 1.

CLUB ORDERS.—No smaller quantities will be supplied than those quoted in the list, except that six bulbs will be furnished at dozen price, fifty at hundred price and five hundred at thousand price; but it is suggested, where these quantities are too large, that two or three friends or neighbors could combine their orders with advantage, and save transportation charges.

PLEASE NOTICE the date of delivery and the limit of time for receiving orders for the different classes of stock. Often orders are sent us too late in the season to be filled.

EXPERIMENTAL GROUNDS.—For our own information and for the benefit of our customers, we have established experimental grounds where all promising noveltics are tested. We also grow all varieties of trees, shrubs and hardy plants generally in the trade, so that we can have full information as to their respective merits.

UNITED STATES AND AMERICAN EXPRESS SHIPMENTS.—Our Pittsburg shipping is all done from Cheswick, a local station which is an exclusive Adams Express office. We can not ship direct by any other company, but we can ship by Adams Express, care of American, United States, or Pacific Company, from Pittsburg.



BELLIS PERENNIS NATURALIZED ON THE BANK OF A POND

*Flowers by the Ten Thousand

THE EASIEST, THE LEAST EXPENSIVE AND THE MOST ARTISTIC WAY OF GROWING MYRIADS OF FLOWERS

By J. WILKINSON ELLIOTT

HE most inspiring floricultural idea of the last quarter of a century is the naturalizing of flowers by the thousand in situations where they need absolutely no care after planting. It is the easiest kind of gardening, for there is no weeding, watering, hoeing, staking or tying. It is the most artistic form of gardening, because the flowers fit perfectly into the landscape. It is the most effective kind of gardening, because nothing can surpass in beauty a continuous sheet of flowers all of the same variety. (No matter how numerous they may be, these wildings never seem gaudy or vulgar.) And, finally, it is the least expensive way of getting hosts of flowers—flowers like the stars of the Milky Way in multitude. A thousand narcissus bulbs! The thought takes one's breath away; yet a thousand bulbs of the poet's narcissus cost only five dollars,—a mere nothing compared with the vision of loveliness which it makes possible. And the first cost is the only cost. Compare the frontispiece of this magazine with the pretentions "Italian" gardens of today, which cost a fortune to maintain and never fit into an American landscape. Which style do you prefer? The accompanying illustrations must be a revelation, even to the woods and meadows.

Small city places do not offer many opportunities for naturalizing, but some of the spring flowers can be used in this way on the smallest lots. Snowdrops and Scilla Sibirica can be planted in the grass of the most closely shaven lawn; they are so dwarf and bloom so early that the bulbs ripen perfectly and will continue to bloom year after year. This is not true of crocuses, which are frequently planted on lawns. If the grass is mown, the crocuses must be replanted at least every two years.

When small bulbs are planted on lawns, care must be taken to arrange them in natural-looking groups. Often I see crocuses scattered over the entire surface of a lawn a foot or two apart; the effect is extremely bad. In naturalizing bulbs or hardy plants, each variety should be held together in irregular-shaped groups, which should be closely planted in the center and more thinly as the margin is approached (see bluet picture). It is a good plan to scatter the bulbs over the surface of the ground before planting any of them. I stand in the center of the proposed group, dropping some of the bulbs at my feet and throwing others out in every direction, planting them where they fall. Circular groups should be avoided. They may be made of almost any irregular shape but always longer than they are broad. The arrangement largely depends upon the situation; a bay or recess in the shrubbery may be thickly and entirely filled with one variety of bulbs, a sloping bank may be a mass of narcissi or tulips, or an orchard in which the grass is not mown until after July first will afford opportunities for many groups and a succession of bloom for two months or more.

The great advantage of using flowering bulbs in this way is that the plantings are permanent and need never be renewed but increase in size and beauty year after year, which is much more satisfactory than the present annual waste of millions of bulbs used for inartistic beds on the lawn. These bulbs are all destroyed, as they must be removed before they are ripened, in order to plant the undesirable bedding plants which follow them. It must always be remembered that the foliage of bulbs must not be cut off before it has ripened, but this does not prevent them from being planted in orchards and meadows, as the foliage is ripened by the time the grass is ready to cut for hay.

The only tool we use in planting bulbs is a good, strong garden trowel, with which a hole is dug for each bulb. We cover

^{*}From Country Life in America. Copyrighted, 1904, by Doubleday, Page & Co.

spring-flowering bulbs on an average with about an inch and a half of soil, and lilies are planted about six inches deep. Years ago, when I used to plant bulbs myself and found that the trowelhandlo soon blistered my hands, I used a tool for planting bulbs. It was made by taking a pieco of brass or wrought-iron pipe two feet long and an inch and a half or two inches in diameter. One end of this was ground to a sharp and cutting edge; on the other end was placed a fitting, which, I believe, is called a "cross"; in two openings of this cross were placed short pieces of pipe for handles; in the pipe was placed a round piece of wood, a little smaller than the pipe and a few inches longer, and a nail was driven in one end of this to keep it from falling out. This tool was used by pressing the sharpened end of the pipe into the ground the depth desired to plant the bulb; it was then removed and carried with it a piece of sod with the soil; the bulb was then dropped into the hole, the tool placed on top of it and the soil pressed back into the hole by pushing the round stick. In moist ground (and I always wait until wo get sufficient rain to make it moist before planting), bulbs can be planted very rapidly. If my memory serves mo I used to plant three or four thousand a day with it. The tool cannot be used in rough, hard ground. It is extremely satisfactory for planting bulbs on the lawn, as it leaves no mark whatever in smooth sod.

Of the great variety of spring-flowering bulbs, the daffedils or narcissi are the most desirable and beautiful; their beautiful forms and coloring and graceful habit leave nothing to be desired, as they are easily grown and as much at home in the grass as dandelions. Of course the delicate, high-priced sorts must not be used, but there is no lack of cheap sorts that are entirely satisfactory. The poet's narcissus can be bought for less than five dollars per thousand. They are charming flowers, blooming in May after almost all other bulbons flowers are gone, but sometimes they will



TRUMPET NARCISSUS NATURALIZED IN A MEADOW NEAR PITTSBURG

not bloom at all. A few years ago my brother planted ten thousand for cut-flowers and hardly got a dozen flowers a year. After



SNOWDROPS CLUSTERING AROUND A TREE TRUNK

a few years he was disgusted and plowed them all under. Much to his surprise, they blocmed profusely the following spring. My explanation is this: Narcissus poeticus bulbs do not like a wet soil, and the plowing of the ground during the summer gave the soil a chanco to dry out and the bulbs to ripen. Narcissus poeticus will not bloom on my ground, which is also wet; neither will Narcissus alba plena odorata, but both do well on dry ground and are excellent for steep stony banks or for the open woods where the ground is dry. Narcissus poeticus ornatus, the early variety of the poets' narcissus, increases rapidly and blooms profusely every spring on my ground, which is excessively wet in some places. So do Emperor and Empress, Barri conspicuus, Golden Spur, Princeps, Figaro, Alba Stella, Cynosure, Sir Watkin, Orange Phænix and Biflorus, all of which are desirable and not too expensive to use in quantity for naturalizing. On my own grounds I have used some twenty thousand or more of these kinds, and the daffodil season, which is also the magnolia season, is the most delightful in our calcular.

Some elaim that tulips are not suitable for naturalizing, and I will admit that the striped and variegated sorts are not at home in any natural planting; but the self-eolored sorts are entirely fit, and what can be finer than those glorious late tulips. Gesnerians and Bonton d'Or, blooming in the tall grass? But they will not do any good in wet ground. I have planted thousands, and they disappear entirely after the second year. On the contrary, tweuty years ago I knew a florist who planted on a stony hillside thousands of exhausted tulip bulbs which he had forced for eut-flowers. That he would get results from such stock I thought was extremely doubtful, and told him so. He replied that it was waste laud and waste bulbs, and he could afford to take the chance. After a year or two the tulips commenced to bloom freely and are still blooming every spring among the grass and weeds, which have vainly striven to choke them out.

The snowdrops are perhaps the most delightful of all bulbs for naturalizing, on account of their blooming in March before there is a sign of life in wood, field or garden. They can be planted on the lawn, but the most effective way of using them is to plant thickly around the trunks of trees in open woods. As the lovely white flowers are very small, the bulbs must be planted thickly and by the thousand, to be effective.

Equally charming is the exquisite blue Scilla Sibirica, which blooms a little later; it also requires close planting. Seillas are all good, especially the varieties of S. campanulata, which produce rather large spikes of blue, white or pink flowers and are among the latest of the springflowering bulbs to bloom. Equal in daintiness are the grape hyaeinths and the various kinds of chionodoxa. No one will regret planting good-sized masses of Chionodoxa Luciliae, which covers the ground early in the spring with a carpet of exquisite blue and white bloom.

When it comes to hardy herbaceous plants, both native and exotic, suitable for naturalizing, the list is almost endless. I must be content to tell of a few things that I have found especially effective. First in usefulness, perhaps, are our native phloxes. Phlox divaricata, known as wild sweet william, grows in great abundance over a large section of this country. It is easy to collect and transplant, and its graceful habit and sweet-scented light purple flowers make it very attractive; it will



NARCISSUS POETICUS IS A GOOD KIND FOR NATURALIZING

thrive in either sun or shade. Phlox Carolina, a rare species from the South, is identical with P. divaricata in foliage and habit but with the bluest flowers of any phlox. P. reptaus is a very dwarf variety with pinkish flowers, and both it and P. Carolina will grow well in either sun or shade. Millions of geraniums are planted annually, yet with the different varieties of Phlox subulata or moss pink color effects can be produced not to be equaled in any way by the most lavish use of geraniums. Yet the first cost of the phlox is much less than that of geraniums, and its first cost is its only cost, as nothing increases more rapidly and nothing is hardier. The Germans describe it as "winter-hart," that is, hardy in winter, and it is absolutely so in every situation. It can be used advantageously in more ways than any other plant I know of, but is seen at its best when used to cover a steep, rocky bank. It is evergreen and its foliage covers the ground as completely as the grass of a lawn, and when it is in bloom in May it is a solid sheet of pink or white bloom, which lasts for a month. It blooms again in September, but not so freely. The colors are light to deep pink, purplish pink, pure white and white with pink center, and I have had recently a blue variety from England which promises to be valuable.

Among the most beautiful seenes in England are the meadows and orchards filled with the common yellow primroses, *Primula vulgaris*, in the spring. This charming flower is equally hardy in this country, and so are the Japanese primroses, *P. Japonica* and *P. Sieboldii*, ranging from pure white to deep purple. The polyanthus section, *P. veris*, are among the earliest of spring flowers. Our bright and cheerful native Columbine, *Aquilegia Canadensis*, has been naturalized over a large section of our country, and is well worth consideration in any scheme of natural gardening. It is quite happy in sun or partial shade.

The same is true of Aquilegia carulea, A. chrysantha, A. glandulosa and of any of the wild varieties.

OTHER CHOICE HARDY PERENNIAL FLOWERS AND SHRUBS SUITABLE FOR NATURALIZING

Butterfly-weed.
Orange or yellow day-lilies.
Sweet rocket.
New England aster, rosy variety.
Aster Tataricus.
Maximilianus.
Anemone Pennsylvanica.

Japanese anemones, white.
Lamarck's evening primrose.
English daisy.
Doronicum plantagineum, var.
Iris Pseudacorus. [excelsum.
Iris versicolor.
Iris Sibirica, var. sanguinea.

Cardinal flower.

Lythrum roseum.

Marshmallow.

Joe-pye-weed.

Giant knotweed.

Forget-me-not.

Langwort, or Mertensia,

Goat's beard (Spirwa aruncus).
Thalictrum.
Wild grape.
Wild clematis.
Azalea.
Rhododendron.
Laurel (Kalmia latifolia).

Flowers for the House from Christmas until Easter

It is possible to have an abundant supply of flowers in the house from Christmas until Easter, and with no greater facilities than are to be had in every dwelling house, and at comparatively small cost. Both Roman and Dutch Hyacinths can be bloomed in the winter with certain and satisfactory results. Roman Hyacinths can be had in bloom by Christmas or earlier, and are the most satisfactory bulbs that can be grown for winter flowers. They come into bloom

quiekly, and it is almost impossible to fail with them. The most delightful way to use them is to plant a quantity in a fern dish, jardinière or other receptable suitable for using for a centerpiece for the dining table. Fern dishes are made in a variety of styles, and eost from \$2 or \$3 up to \$25 or \$30 for heavy silver-plated ones such as are made by the Gorham Mamifacturing Company. The bulbs are not planted directly in the fern dish, but in a zinc pan, which is made to fit inside of the fern dish. Extra zinc pans can be had, and when Roman Hyacinths are to be grown, from six to twelve extra pans should be used. The Roman Hyacinth should be planted in the pans in the fall, from September 1 until the last of November, at intervals of two weeks.

The soil used should be light and rich, one-third good soil, one-third sand, and one third thoroughly rotted manure, and the bulbs planted thickly, so that they almost touch. As soon as planted, they should be well watered and then set away in the coolest part of the cellar, and not near the furnace or any fire heat. If the cellar is a light one, the bulbs should be covered with boxes, canvas, or anything that is convenient to keep them dark. If the soil it can be watered, but not oftener than once in two weeks. Roman Hyaeinths may be brought into the tight and heat about December 1, and will be in bloom in about two weeks. After bringing into the living-room they should be freely watered. By bringing a pan or more of bulbs from the cellar every ten days, a succession of flowers for the table can be had all winter and spring. A centerpiece of growing Roman or Dutch Hyacinths makes the most beautiful table decoration that can be obtained, does not cost one-fifth as much as cut-flowers, and will last In perfect beauty for ten days or more, while cut-flowers are often faded before a dinner is over. The pans for growing Roman Hyacinths can be from 3 to 5 inches deep, but pans for Dutch Hyaeinths should not be less than 4 inches deep. Do not attempt to force cheap mixed Hyacinths; the results will not be satisfactory.

Roman Hyacinths have small single white, pink or blue flowers. They bloom profusely, having from four to



FERN DISH OF WHITE ROMAN HYACINTHS.

six spikes to each bulb, are very low-priced, and are the easiest bulbs to bloom in the house. The white variety is the earliest, most beautiful and satisfactory one to grow. By Dutch Hyacinths are meant the large-flowered varieties, which everybody knows. The single varieties are the only ones to grow in the house, and are much more beautiful than the double sorts. Dutch Hyacinths should be treated in the same manner as Roman Hyacinths, except that the bulbs should not be brought ont of the cellar before February 1. Single Early Tulips and Narcissi (Daffodils) can also be bloomed successfully in the house, Single Early Tulips and Narcissi (Daffodils) can also be bloomed successfully in the house, if not attempted too early. They can be bloomed in March, and a splendid display of them can be readily had for Easter. They should not be brought from the cellar until March 1. The following varieties of Narcissi are the most satisfactory for blooming in the house: Bicolor Empress, Emperor, Incomparabilis Alba Stella, Von Sion, Poeticus, Ornatus, Barri Conspicuns, Golden Spur, Princeps, Paper White, and all varieties of Polyanthus Narcissi. Almost every house contains flower pots, jardinières, etc., that might be utilized for growing bulbs. Zinc pans or bowls to fit inside of them can be made by any timer and the choleest ware

made by any tinner, and the choicest ware thus used without injury.



ROMAN HYACINTHS IN POTS.

Collections of Bulbs Suitable for the House

Prices of Dutch and Roman Hyacinths will be found elsewhere in this list, but I shall be pleased to make up collections suitable for the house at \$2.50, \$5, \$10, \$15, \$20 and \$25 each. These collections can be relied upon to be entirely satisfactory, both as to quality and price.



ZINC PAN FOR FERN DISH.



Freesia refracta alba

This charming flower is one of the most satisfactory bulbs that can be forced. It is certain to flower either in the conservatory or house.

	Per doz. 100	1.000
Large bulbs	.\$0 20 \$1 00	\$7 00
Mammoth bulbs	35 2 00	15 00

Milla uniflora

(TRITELEIA)

This charming spring-flowering bulb is almost unknown in this country, but I know of nothing lovelier. I first saw it in the garden of Mr. Charles A. Dana, "Dosoris," Long Island, and was delighted, as I am sure everyone will be that tries it. It likes rather a moist soil and should be planted where it can remain permanently. It can also be bloomed in the house with the same treatment as hyacinths. For this purpose several bulbs should be planted in a 6- or 7-inch pot.

Uniflora. Charming white, star-like flowers, with beautiful foliage which covers the ground like a carpet. One of the choicest hardy bulbs. Should be used freely in every garden. 20 cts. per doz., 75 ets. per 100, \$5 per 1,000.

Uniflora violacea. Same as above, with violet flowers. 25 cts, per doz., \$1 per 100, \$5 per 1,000.

Lilium Harrisii (True Bermuda Easter Lilies)

(READY IN AUGUST)

It is impossible to obtain Bermuda Lily bulbs that are entirely free from disease.

We get the best bulbs obtainable, but cannot guarantee results

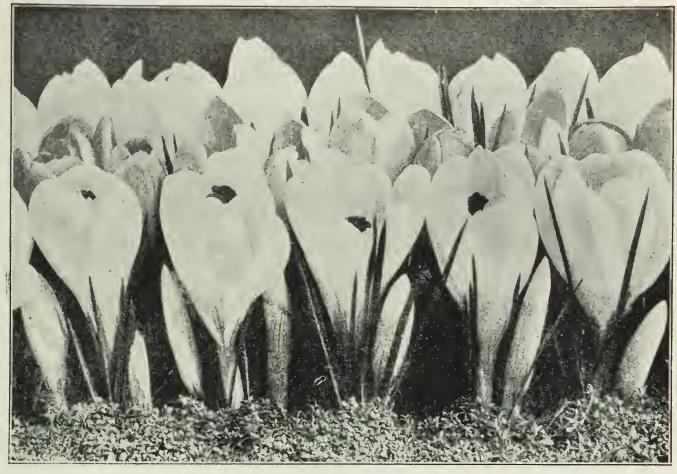
This Lily is now so well known that it needs no description. It is undoubtedly one of the most popular flowers ever used for forcing. The bulbs we supply are of the highest quality obtainable, and are perfectly true, and not mixed with Lilium longiflorum. It cannot be grown outdoors unless extremely well protected in winter. If a Lily of this character is desired for outdoor planting L. longiflorum should be used. These Lilies can only be successfully grown in a greenhouse. Don't attempt to bloom them in the house.

Don't attempt to bloom them in the house.	
Per doz.	100
Bulbs 5 to 7 inches in eircumference	\$6 00
Bulbs 7 to 9 inches in circumference	13 00
Bulbs 9 to 11 inches in eircumference	25 00
7.4	
Lilium Candidum	
(Ready in September and delivered as soon as ready)	
Per doz.	100
Selected French bulbs, field-grown\$1 00	\$7.00
American bulbs, selected	11 00
Roman Hyacinths	
Roman Tryacmins	
(Ready about September 1)	
Prices for orders booked before July 1	
Per doz.	100
White. Selected, 12 to 15 centimeters\$0 60	\$4 00
Extra-selected, 13 to 15 centimeters	5 00
Pink	3 50
Blue 50	3 50
Lily-of-the-Valley	
Per 100	1,000
	\$12 50
Associated (Climit plans, Actual actual part of two Climits and Actual a	9 00

These pips are excellent for establishing plantations outdoors as well as for forcing. The German pips are not ready in time for outdoor planting in the fall.



MILLA UNIFLORA GROWN IN A POT



LARGE-FLOWERED CROCUSES

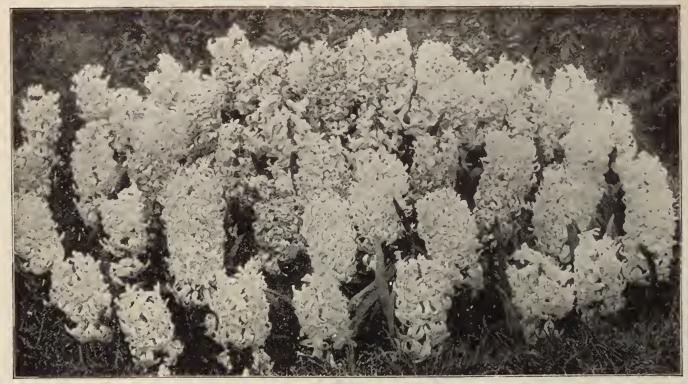
CROCUSES IN THE GRASS

There is no reason why everybody, even if the possessor of only the smallest strip of grass, should not have it filled with Croeuses. The cost is but a trifle, and once planted they are no further trouble, and bloom beautifully year after year and do not interfere with the mowing or care of the lawn; but grass should not be mown for two weeks after flowering of Croeuses, and it does not need mowing earlier than this. They should be planted in the fall and set from 1 to 2 inches below the surface of the ground; they can be planted with a narrow trowel or stiff-bladed knife. Mowing the grass in the spring after the Crocuses are done blooming will not injure them in the least.

The Croeus is the first flower to bloom in the spring, and it is no unusual sight to see the ground covered with snow and the Croeus in bloom at the same time. They are entirely hardy, do not deteriorate, and may be left undisturbed for years. It is a good thing to plant tulip and hyacinth beds full of them, as they bloom and are out of the way before the other bulbs flower.

Our advice would always be to plant Named Crocuses; mixed sorts rarely give satisfaction

SELECT NAMED CROCUS Queen Victoria. White. Per 109 Sativus. Purple, fall flowering. 1 25 Scotch. White, striped; very early 85 Sir Walter Scott. Striped; finest. 65 Sir John Franklin. Large: dark purple 80 Speciosus. Blue, fall flowering 1 50 Verges. Libe: extra large. 90 Prices quoted are for orders booked by July 1, 1908. Not less than 50 of a 10 00 kind will be supplied $\begin{array}{cc} 7 & 00 \\ 5 & 85 \end{array}$ \$6 10 6 00 6-606 75 5 75 4 70 5 50 CROCUS IN SEPARATE COLORS 5 50 7 85 6 00 Purple. One variety. Per 160 White. One variety. 55 Striped. One variety. 55 Large Yellow. Mammoth bulbs, first size. 85 " Second size (usually sold as Mammoth). 70 " Third size. 70 Othello. Dark purple. King of the Blues. Dark purple. King of the Whites. Large; snow white; splendid new $\begin{array}{cc} 6 & 50 \\ 7 & 00 \end{array}$ king of the Whites. Large; snow white; splendid new variety Lady Stanhope. White and violet. La Majesteuse. Striped. Livingstone. Lilac and white. Lord Fielding. Striped Mont Blanc. White; best. Mad. Mina. Light blue, striped; very early; extra fine. Ne Plus Ultra. Blue, white border. Prince Albert. Blue Purpurea grandiflora. Large, deep purple. 7 75 5 75 5 35 65 65 6.00MIXED CROCUS $6\overline{25}$ Blue 45 Striped 45 All Colors 40 3 85



BED OF WHITE HYACINTHS, PLANTED WITH BEDDING HYACINTHS IN SEPARATE COLORS

HYACINTHS

All prices on Hyacinths are for orders booked by July I. Ready about October I

MIXED HYACINTHS

Mixed Hyacinths should never be used for house or greenhouse culture.

SINGLE

	Each	Per doz. 100
Red and Dark Red	\$0 06	\$0.50 \$3.50
Pink	. 06	$50 - 3 \cdot 50$
Blush White		
Pure White	06	60 4 00
Dark Blue and Purple	. 06	50 3 25
Light Blue	. 06	50 - 3 25
Yellow	06	60 4 50
All Colors, Mixed	05	45 3 00

DOUBLE

Double Hyacinths are so inferior to singles that they should never be used for any purpose.

		Per doz. 100
Red and Pink	\$0.06	\$0 60 \$4 00
White	06	$60 - 4 \cdot 00$
Blue and Purple	06	$60 - 4 \cdot 00$
Yellow		
All Colors, Mixed	06	60 4 00

BEDDING HYACINTHS

Separate varieties without names. These are superior in quality to mixed Hyacinths, and very satisfactory for bedding, as uniformity in color and height can be had by their use.

SINGLE

	Per doz.	100
Dark Red	\$0.70	\$4 60
Pink	. 10	4 00
Pure White	. 80	5 - 50
Rlush White	. 70	-5 - 00
Dark Blue	65	-4 - 25
Light Blue	65	4.25
Yellow	. 90	6 00
Pure White. Blush White Dark Blue. Light Blue. Yellow	. 70 . 65 . 65	5 00 4 25 4 25

SECOND-SIZED NAMED HYACINTHS

These second-sized Hyacinths will be found fine for forcing, and are highly recommended for those who desire extra good bulbs for bedding. They embrace the leading named sorts of this list, are larger bulbs than those sold as mixed, and strictly true to name and color, thus giving exact shades wanted. We can offer them in the following varieties, all of which are described in the following list. We offer single varieties only, as double sorts are very inferior.

Red, Rose and Pink. Baron von Thuyll, General Pelissier, Gertrnde, Gigantea, Roi des Belges, Lord Macanlay.

White and Blush White. Grande Blanche, Grandenr a Merveille, Mr. Plinsol, Paix de l'Europe, Baronness von Thuyll.

Dark and Light Blue. Baron von Thuyll, Charles Dickens, Grand Maitre, King of the Blues, La Peyrouse, Marie, Regnlus.

Prices Any or all of the above varieties, 75 cts. per doz., \$5.50 per 100, \$50 per \$1.000. Fifty will be supplied at the 100 rate and 500 at the 1,000 rate. These bulbs are equal to those usually sold as first-sized in this country. first-sized in this country.

SINGLE SMALL HYACINTHS FOR **FORCING**

These single Hyacinths, planted on arrival from Holland, may be had in flower early in January. The bulbs and flowers of these small Hyacinths are about the same size as Roman Hyacinths, but much Hyacinths are about the same size as Roman Hyacinths, but much stronger, and the bells are larger, while they do not cost half the price of Romans. Only those varieties which produce the fine flowers and force easily are selected for this purpose. They may be planted like tulips, in pots or boxes close together. Last season we sold large quantities, and our customers inform us that they are a great acquisition to succeed the Roman Hyacinths, blooming from January till April.

	Per dox, 100
Dark Red	
Pink	
Pure White	
Cream White	
Dark Blue	. 40 2 50
Light Blue	40 2 50
All Colors, Mixed	. 40 2 35

Single Named Hyacinths

To secure the 100 price on Named Hyacinths, not less than 25 bulbs of a variety can be ordered

Named Hyacinths of the quality imported by us cannot be obtained in this country. They are selected exhibition bulbs and have won first prizes wherever exhibited, both in this country and in Europe. Hundreds of our customers write us that they have never seen such fine flowers as these bulbs produce. We are confident that any one who will try these Hyacinths, or any of the named bulbs offered in this Catalogue, will never again be satisfied with the inferior bulbs sold by dealers in this country. Varieties marked with an asterisk (*) are very desirable.

	Varieties marked with an asterisk (*) are very des	sirable	agai	II De	satisfied with the interior burbs sold by dealers in	this co	ountry.
	SINGLE DARK RED	n 1		1		Per doz.	100
	Cosmos. Dark rose; large spike\$0 12	Per de		00	Moreno. Fine pink; extra large spike; very early; splendid sort	31 10	30 75
	Tend to the control of the control o		,	25	Norma. Satiny pink. 13	1 40	\$9.75 9.75
	*General Pelissier. Deep searlet; early; extra	1 •)(., 5	,	Ornament Rose. Fine; pink large truss 14	1 50	10 00
		1 0		00	*Rosea maxima. Early; delicate rose	1 25	8 50
	*Gertrude. Red; large, fine spike			00	Sarah Bernhardt. Bright rosy pink, delicious	1 201)	0 00
	Homerus. Earliest of all reds			00	odor	1.50	10 00
	*Incomparable. Brilliant searlet			50	Sultan's Favorite. Blash pink. 11	1 10	7 75
	Josephine. Brilliant scarlet, changing to orange. 13			00	barran & Lavoite. Direct plank	1 10	1 11
	*Lord Macaulay, Very fine bright red; extra	1 4() 3	00			
	large spikes. One of the best	1 2	7 8	00	SINGLE DARK BLUE	D 1	400
	Prima Donna. Lustrons color			00	Argus. Blue, white eye; extra\$0 16	Per doz.	100
	Queen Victoria Alexandra. Dark carmine 15			00	Baron von Thuyll. Large truss	1 00	
	Reine des Jacinthes. Fine bright scarlet, and	1 170	, ,	00	*Charles Dickens. Porcelain-blue; large; extra	1 20	7 75
	one of the best	2 00	19	75	fine	1.50	10 50
	Robert Steiger. Deep crimson			50	Johan. Light blue; extra large spike 12	1 25	8 50
	*Roi dcs Belges. Extra fine; bright scarlet, and	1 00	•		*King of the Blues. Splendid; finest dark blue 10	1 00	7.50
	extra large spike	1 10) 7	50	Leopold II. Fine blue; large truss; splendid	1 00	(1)()
	Veronica. Dark red. 13			50	flower	1.50	0. "0
	Von Schiller. Deep rosy carmine; large spike 14			60	Marie. Rich purple and indigo; enormous spike 10	1 50	9 50
	William the First. Brilliant carmine			00	Mimosa. Bluish purple; splendid	$\frac{1}{1} \frac{00}{50}$	$\frac{7}{10} \frac{50}{50}$
				00 1	Pieneman. Dark porce-	1 00	10 30
			_	_	lain-blue; very large		
					truss and bulb 10	1 00	7 50
		6			Sir Henry Barclay.	1 00	1 190
		100			Black 13	1 50	10 50
	Massage Control of the Control of th	The state of		735	William the First.	1 170	10 00
	1600 (1600) 1600	-13			Large spike; early 12	1 30	9 50
		344				1 •10	3 00
		A NO					
		VXX		6	SINGLE LIGHT E	LUE	
	(2) 10 10 10 10 10 10 10 10 10 10 10 10 10	183		- 5	*Blondin, Silvery, tinged	Per doz.	100
			K.		blue; fine truss\$0 10	φ1. 10.	
					*Captain Boynton, Azure-	\$1.10	\$7 75
	1.		AL.		blue; large spike 14	1 (0)	10 ==
		- A S	311		*Czar Peter, Porcelain-	1 60	10 75
	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		. 6		lilac; grand spike 18	2 00	14 00
	to the state of th		1,188		*Enchantress. Clear light	2 00	14 00
					blue; one of the fin-		
	The state of the s			100 A	est blues; extra fine		
					spike. Exhibition va-		
	- A State of the Control of the Cont		otor in		riety 20	2 25	16 00
	SINGLE RED DUTCH HY	ACINTI			*Grand Lilas. Azure-	_ =0	43 00
	CONTRACT ALLEY AND ALLEY AND ALLEY	24(1.111	•		blue; perfect spike 13	1 50	10 00
1	SINGLE ROSE			ſ	Grand Maitre. Very large spike 10	1 00	7 50
b.	*Baron von Thuyll. Very fine pink; extra large	Per do	z. 1	00	d La Peyrouse. Clear blue 10	1 00	7 00
	spike	4:1 1/	0 47	75	Leonidas. Splendid large truss 11	1 25	8 50
	*Cavaignac. Extra fine salmon-pink; distinct	φ1 10	० कृत	10)	Lord Byron. Azare-blue; very large spike 2 20	2 00	12 75
	and splendid color; large, full spike 20	2 2	5 12	75	*Lord Derby. One of the very finest 20	1 80	13 25
	Cardinal Wiseman. Soft rose, carmine-striped;	2 2.	, 1.)	10	*Lord Palmerston. Light blue, white eye 12	1 30	8 50
	very large truss	1 30	0 0	75	*Queen of the Blues. Light blue, with silvery		
	*Charles Dickens. The best pink; extra large	1 13	.,	10	appearance; extra fine	1 50	10.50
	spike	1 40	0 10	00	*Potgieter. Light blue 13	1 50	10 00
1	*Gigantea. Blush; splendid truss			00 5	Regulus. Light blue, with dark stripes 10	1 00	7 00
-	Grand Vainqueur. Fine pink; tall spike; early.			50			
	Lady Derby. Light pink; fine			00	SINGLE WHITE		
	Le Prophete. Pink; large spike			50		Per doz.	100
	Lord Perey. Fine soft rose; new						
			(/ 10)	00	Angenis Unristina. Pure white	81 40	
	Madam Hodson. Pink, carmine-striped 1:			50	Angenis Christina. Pure white\$0 13 *Albertine. Pure white; early; large spike;	\$1.40	\$8 75

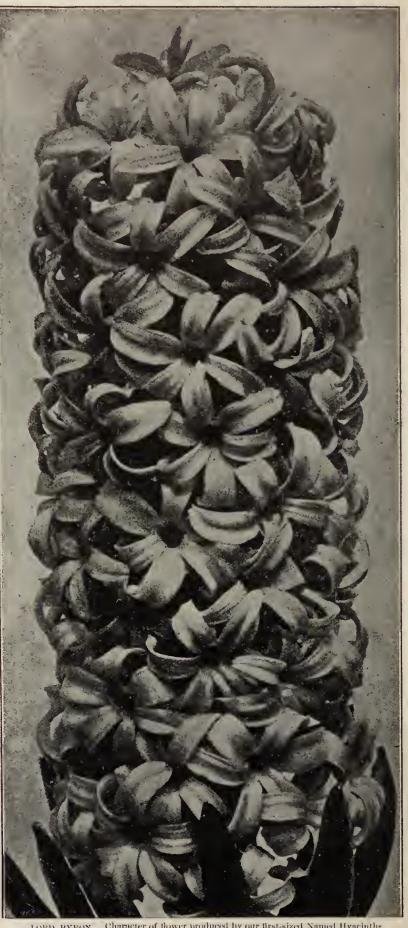
9 00

*Maria Cornelia. Light pink; earliest of all..... 15 1 60 11 75

SINGLE WHITE HYACINTHS, O	Conti	nued		
	ich 1	er doz.	100	D-W-WI
*Baroness von Thuyll. Early; pure white\$0	11	\$1 20	\$8 00	
Blancheur a Merveille. Pure white;	14	1 60	10 75	
fine spike* *British Queen. Pure white; new; ex-	14	1 00	10 10	
tra fine	15	1 60	10 25	l
*Grande Blanche. Blush white; large bells and large spikes	13	1 10	7 50	H
Crown Princess. Pure white; fine, early	15	1 60	10 00	li
*Grandeur a Merveille. Rosy blush	10	1 00	7 50	ı
La Franchise. Waxy white; large bells	10	1 00	7 50	1
*La Grandesse. Purest white; extra fine; best of all whites.	16	1 75	11 50	1
La Neige. Superb; very early; large		0.05	34.00	۱
trussLeviathan. Beautiful blush; large	20	2 25	14 00	I
bells and spike; a most distinct				I
and charming variety L'Innocence. Fine white; extra fine	13	1 40	9 00	۱
and large truss	16	1 75	11 00	H
*Mad Vanderhoop. Pure white, splendid	12	1 25	9 00	ı
Mammoth. Blush white	13	1 30	10 00	I
Mary Stuart. Fine pure white	15	1 60	10 50	l
Mina. Pure white; fine spike	12	1 30	9 00	ı
*Mont Blanc. Fine pure white; grand	25	2 40	14 75	ı
spike	20	± 40	14 10	ı
and truss	15	1 50	9 50	١
*Paix de l'Europe. Very fine snow		* 00	0. #0	ı
white; very large truss	11	1 20	8 50	1
Pavillon Blanc. Pure white Queen Victoria. Pure white	$\frac{15}{20}$	$\frac{1}{2} \frac{60}{00}$	10 30	ı
Snowball. Pure white	20	2 25	12 50 14 50	1
Snowwhite. Pure white, large bells.	20	2 25	15 00	ł
Voltaire. Creamy white	12	1 30	8 50	1
•				1
SINGLE YELLOW				
Ball of Gold. Golden yellow; large				١
compact spike	18	2 00	13 00	ı
splendid truss	18	2 00	13 00	I
Hermann. Orange yellow	15	1 50	10 00	ı
*Ida. Citron yellow; large spike; one				ı
of the finest yellows in cultivation.	13	1 50	9.75	ı
King of Holland. Orange yellow *King of the Yellows. Fine bright yel-	16	1 80	12 50	
low; grand spike	13	1 50	9 75	i
La Citroniere. Bright eitron yellow;	1")	1.50	0.55	ı
fine spikeLa Pluie d'Or. Pale yellow	13	$\begin{array}{ccc} 1 & 50 \\ 1 & 10 \end{array}$	9 75 7 75	ı
*MacMahon. Deep golden yellow;	•	1 10	1 10	
large spike	14	1 60	12 00	
of the best	15	1 60	11 50	
*Yellow Hammer. Golden yellow; ex- tra fine truss	1.0	1 65	10.00	
tra fine truss	16	1 75	12 00	
SINGLE VIOLET AND	LII	LAC		
Charles Dickens, Large dark lilae;				
splendid Distinction. Splendid maroon; new	16	1 75	12 00	
Haydn. Brilliant dark plum	22 18	$\begin{array}{ccc} 2 & 50 \\ 2 & 00 \end{array}$	$\frac{17}{12} \frac{50}{00}$	
Jeschko, Lilac, striped with violet-red	18	2 00	12 00	
Lord Mayo. Rich purple-blue, with	20	2 00	13 00	
white eyeLord Balfour. Violet	16	1 75	12 00	
Sir Edward Landseer. Dark violet.	16	1 75	12 75	
Sir Edward Landseer. Dark violet Sir Henry Havelock. Plum or purple violet; fine truss	35	3 50	21 00	
Tollens. Purple-violet	16	1 75	11 25	

HARDY ENGLISH IVIES

We have a fine stock of pot-grown plants suitable for early fall or spring planting. 25 cts. each, \$2.50 per doz., \$16 per 100.



LORD BYRON. Character of flower produced by our first-sized Named Hyacinths

Double Named Hyacinths

Double Named Hyacinths are inferior to the Single varieties in every respect



LA GRANDESSE. Character of flower produced by our first-sized named bulbs

	DOUBLE DAR					
Rouguet Tend	re. Large truss	Eacl	i Per i si	doz ()()		50 50
	crite. Splendid tr			10		75
	d. Fine dark cent	er. 1:	1			00
Regina Victor	ria. Dark rose		1		8	50
	DOUBLE 1	ROSE				
Bouquet Roya	l. Rosy salmon		1	10	-	50
	Fine rose, good tru		1	10		50
Lord Welling	ton. Best double p	ink 1	1	75	12	00
	andra. Pink se					
double	• • • • • • • • • • • • • • • • • • • •	12	1	35	9	50
1	DOUBLE DAR	K BLU	JE			
Garrick. Lil:	ne-blue, splendid	10	1	10	8	()()
	Azure-blue, di					
	• • • • • • • • • • • • • • • • • • • •		1	2.5	8	()()
	ixe Weimar. Sei					
double	• • • • • • • • • • • • • • • • • • • •	14	1	30	8	50
L. D	OUBLE LIGH	T BL	JE			
	Extra fine truss		1	30	8	50
	ns. Light blue, ex					
				30		()()
	yfhout. Semi-dou		1	45	8	75
	Fine porcelain-bl		,			
rarge spike	and extra-large be	lls 12	1	25	8	00
	DOUBLE W	HITE				
	. Pure white		1	20	7	50
	e blush-white, gra					
	• • • • • • • • • • • • • • • • • • • •		1	20	- 8	50
	vergne. Pure whi					
	D			30		50
La virginite.	Rosy center	10	1	00	ī	50
	DOUBLE YES					
-	inge			25		00
	ndid pale yellow		_	20		50
	re yellow			50	10	
William III.	Extra fine apricot	13	1	50	9	50

Azalea Indica

(For Greenhouse Culture)

Buyers desiring Azalcas in quantity or large specimens should write for special prices,

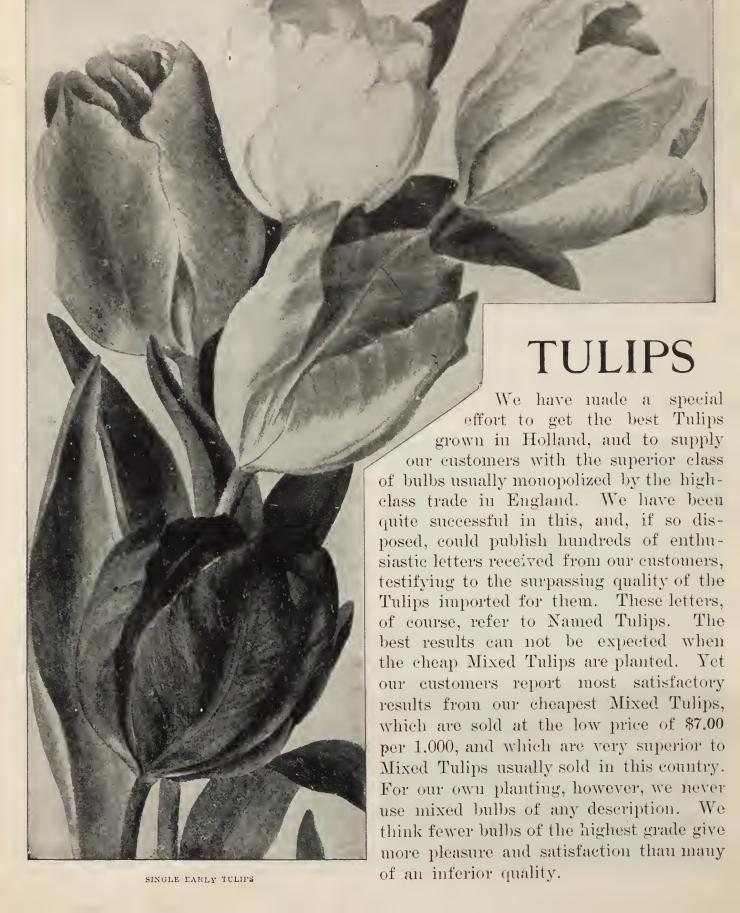
PRICES:	400
Strong plants, with heads 9 to 12 inches	100
aeross	\$40 00
Strong plants, with heads 10 to 12 inches	
across 7 50	47 50
Strong plants, with heads 12 to 15 inches	
strong plants, with heads 18 to 24 inches	75 00
across, ea., \$3.50	

These prices hold good until October I

Large specimen plants from \$3 to \$10 each and upward.

Delivery will be made early in November, as soon as importations are received.

We can supply all the best sorts. Azaleas furnished by us have given unqualified satisfaction.



TULIPS IN MIXTURE Prices quoted are for orders booked by July 1, 1908 Special prices quoted for 10,000 Fine Single Mixed. Quality superior to that generally sold......\$0 80 \$7 00 Extra Fine Single Mixed. Extra selected. 1 00 9 00 Special Fine Single Mixed. Highest grade. 1 40 12 00 Fine Double Mixed. Quality superior to that generally sold 1 00 8 50

SINGLE NAMED EARLY TULIPS

If best results are desired, Named thlips should be used. Mixed Tulips are not recommended, although the mixtures imported by us are very superior to those usually sent out.

The letters A, B and C indicate the proportional earliness of the varieties if planted outdoors. A and B may be used together for bedding purposes, but those marked C are later. The numbers preceding names show the height of growth in inches. Those marked F after the name are the left for feeding in the leaves the name of the left for feeding in the leaves the sent for the sent for the sent for the sent for feeding in the leaves the sent for the sent after the name are the best for forcing in the house or greenhouse.

Prices quoted are for orders booked by July 1 1908

	rrices quoted are for orders booked by	Ju	ıyı,ı	908
		doz.	100	1,000
	Albion. The finest pure white Tulip in eul-			
	tivation\$0	45	\$3 00	\$21 00
B	7 Arms of Leyden. White and red	20	1 25	9 75
В	7 Artus. Brilliant red. F	30	1 75	15 00
В	7 Adeline. Rosy erimson; fine	35	2 10	
B	7 Belle Alliance. Scarlet; very fine. F	50	3 40	27 - 00
В	6 Bride of Haarlem, Silver. Pure white, feathered with bright cherry-red	90	5 50	
B	6 Bride of Haarlem, Golden. Golden yellow, feathered with bright red	00	7 00	
В	6 Brutus. Orange-crimson	30	1.75	13 00
Α	8 Canary Bird. Fine clear yellow. F	20	1 60	14 00
В	8 Chrysolora. Large golden yellow; best yellow for outdoors. F	20	1 25	10 50
C	9 Couleur Cardinal. Cardinal-red; one of the best. F	65	3 75	29 00



DOUBLE TULIP, MURILLO (Bloomed in the house)

V	1P	A	NY, PITTSBURG, PA.				
1			ī	Per do	2	100	1,000
	В	8	Couleur Ponceau. White ground, with rosy crimson border		·	25	\$9.50
	В		Cottage Maid. White, edged with rose; extra fine, lovely; splendid for bedding. F.	25	1	50	11 75
	C	9	Cramoisie Brilliant. Bright vermilion, large flower; fine for forcing	45	- 0	00	00 70
	В	7	Crimson King. Fine red. F	30		90	22 50 17 00
	A		Duc d'Orange. Yellow and orange	20	1		9 25
	Ā		Duc de Berlin. True. Red and yellow; early	45	3	50	0 20
	\mathbf{A}_{-}		Duc van Thol, Red and Yellow	25	1	50	12 00
	A	7	Duc van Thol, Scarlet. F	35	2	40	$18 \ 25$
	A	G	Duc von Thol, Yellow	40	2	50	20 - 00
	A	6	Duc von Thol, White	40		50	20 00
	A A		Due von Thel White Marin	25	1	4()	10 50
	Α	'	Due von Thol, White Maximus. The best white Tulip for very early foreing Due van Thol Tulips are small and very early. We do not consider them very satisfactory, either for foreing or outdoor planting.	45	2	75	21 00
	В	9	Duchesse de Parma. Brownish, red, yellow stripe; splendid bedder. Special low				
	В	9	price. F Duchess of Austria. Large; orange, red	25	1	75	14 00
			and yellow, flamed	30	1	75	13 00
			Dusart. Bright searlet; very large flower	50	3	50	30 00
	В		Eleonore. Dark violet, white edged	35	2	50	19 00
	A		Fabiola (Grand Duc de Russie). White, deep violet-striped; very flue	50	2	75	
	В		Gold Finch. Golden yellow, sweet-seented; a splendid sort. F	35	2	00	15 00
	Α	8	Grace Darling. A searlet variety of exquis-				
	В	7	ite beauty and gracefulness; tall			00	
	C		Grandmaster of Malta. Red and white Hobbema (Sarah Bernhardt). Crushed	35	. 2	50	20 00
	В		strawberry; distinct and lovely	85	6	00	
	1)		white	20	1	25	9 50
	В		Joost van Vondel, Large; cherry-red and white; splendid. F	30	1	75	15 75
	В		Joost van Vondel, White. Silvery white; magnifieent flower; the finest	85	6	30	
			A grand Tulip. F	35	2	50	20 00
	B B	8	King of Yellows. Deep golden yellow La Reine (Queen Victoria). Rosy white.	25	1	60	13 00
			One of the best. F	25	1	50	12 00
	В	9	La Remarkable. Pure violet, white edge	70	5	00	
	В		La Immaculee. Pure white; fine. F	20	1	25	10 00
	A	8	Le Matelas. Splendid bright rose; very	1 60	_	00	
	В	8	early	35		00 00	16 00
	A		Maes. Splendid: searlet: finest shaped		_	UU	10 00
			flowers. Novelty	1 10	8	00	
	В		Moliere. Violet	40	2	7.5	
	В	6	Mon Tresor. Yellow, extra fine. Best yellow for early forcing. F	354	0	50	20.00
	A	7	Nelly. Pure white, extra large flower. New	35		50 75	20 00 13 00
	A		Ophir d'Or. Golden vellow, extra large	1,1,7	1	1.7	1.5 00
			flower. New exhibition sort	30	1	50	12 00
	В	8	Pink Beauty. Bright pink and white. New	11. 00		0.0	
	A	8	eand extra fine	$\frac{2}{30}$	15	00	7- 00
	A		Pottebakker, Yellow. F	30		00	15 00 $15 00$
	A		Pottebakker, Scarlet. Fine. F	35		50	20 00
	В	8	President Lincoln (Queen of Violets)	45		50	
	A	9	Prince de Ligny. Deep yellow, long stem.	30	2	00	14 00
	В		Prince of Austria. True. Orange; shaded scarlet; very fine.	45	3	25	25 00
	В		Princess Marianne. Extra, white, tinted pink, very large. F	25	1	50	11 50
	В		Princess Wilhelmina. Fine deep pink and white, extra large flower	65	4	00	
	Α	8	Proserpine. Queen of Tulips. Silky carmine-rose, perfect form. F	20		00	DE 00
	Α	7	Purple Crown, Brownish crimson	60 25		00 35	35 00 10 00
	A		Rembrandt. Scarlet, fine	50		50	26 25
							20 20

	SINGLE NAMED EARLY TULIPS, continue	ed
		Per doz. 100
A	7 Rose Luisante. Superb, large, pink, extra fine\$0 65	\$4 50 \$36 50
В	8 Rosa Mundi. Rose and white 25	1 50 11 00
	Rose Aplatis. Delicate pink, extra fine 50	3 50
В	5 Rose Gris-de-lin. Beautiful pink, a splen- did sort. F	2 00 17 00
В	8 Rosy Queen. Deep pink, white-shaded.	1 75 15 00
13	8 Standard Silver, Crimson and white, a splendid variety, F	2 00 18 00
A	8 Stanley, Pink reddish, fine for outdoors 60	-4.00 - 27.00
В	9 Thomas Moore. Buff, shaded orange. F 30	1 75 14 00
В	8 Van Bergham. Deep cherry 40	-2.75 - 21.00
13	6 Van der Neer. Beautiful violet 50	3 50
	Van Gooyen. Pink and white 30	1 80 13 75
В	8 Vermilion Brilliant. Dazzling scarlet, very striking. F	4 50 35 00
(1	8 White Swan. White, late, large and fine 30	1 75 15 00
В	5 Wouverman. Splendid dark violet 50	3 50
В	7 Yellow Prince, Golded yellow; sweet-	
-	scentcd. Not good for outdoors. F 25	1 50 - 12 00



DOUBLE TULIPS

DOUBLE EARLY TULIPS

These are all very desirable for bedding purposes. White, red and yellow sorts, of about the same height, planted in lines of three or four rows of each color, form, with their large rose-like flowers, beds of surpassing grandeur. Their flowers, being double, are quite persistent, and, being also late in blooming, they serve to prolong the season of gorgeous beauty in the spring flower-garden. Those sorts marked with an asterisk (*) are the carlier kirals, which are not only valuable for bedders, but succeed admirably if forced in pots. Those not so marked are not recommended for pot culture. A's flower together, B's follow, etc.

flo	wer together, B's follow, etc.	r do	z. 100	1,000
Λ	7 Alba Maxima. Pure white\$0	35	\$2 50	\$19 00
A	9 *Couronne des Roses (('rown of Roses). Rich rosy pink; splendid			
В	8 *Crown of Gold. Splendid yellow, fine for foreing	50	3 50	28 00

	Per doz, 4:5	1:1.)
_\	6 *Duc van Thol. Red and yellow; not de-	
	sirable	\$1. 50
13	8 *Duke of York. Purple, yellow edge 25 1 50	12 00
13	6 Brimstone Beauty, Pinkish yellow; thue., 2 75 1 v 06	
13	8 Cochenille. Searlet	
.1	7 Fulwellen Mantel (Velvet Gem). Purple brown and yellow	
-7	7 *Gloria Solis. Deep scarlet edge, with bright yellow	15 00
A	9 Helianthus, Gold and searlet; superb, 35 2 25	
A	8 *Imperator Rubrorum. Brilliant scarlet; fine for forcing, and one of the grand-	31 00
	130 237 37 37 37 37 37 37 37 37 37 37 37 37 3	11 (11)
P	6 *La Candeur. Pure white; a splendid bedding kind. Used with Rex Rubrorum to form bedding designs, it makes a	
	fine effect 30 1 85	13 (0)
18	6 Murillo. Light pink: very early; splendid	
	for bedding and forcing 45 3 25	1,7 (1,1)
A	8 Purple Crown. Purple-maroon 30 1 75	12 75
Ą	7 Raphael, Delicate pink; extra fine; large flowereach, 16 ets 1 75 10 00	
I	7 Rex Rubrorum. Bright scarlet; splendid	11 1 12
	bedding sort	
1	5 Rose Blanche, Pure white; very fine 25 1 50	12 60
1	6 Rose d'Amour. Extra fine; delicate pink; a beauty each, 10 ets 1 25 - 7 50	
2	6 Rubra Maxima, Early; bright red 40 3 00	
	7 *Salvator Rosa. White and deep rose 75 5 63	
1	7 *Tournesol, Red and Yellow	
	7 *Tournesol, Pure Yellow. Finest double	10/00
-	yellow	27.00
l A	7 Titian Crimson-searlet, edged with gol-	
-	den yellow; fine for bedding 40 2 50	00 00
1	7 Lucretia. Fine pink; large)
1	7 Toreador, Orange-brown)
1	6 Vuurbaak, Bright vermilion 1 10 7 50)
	DOUBLE LATE TULIPS	
	These bloom in May and are very showy and lasting.	
	Per der, 40%	
	ne Flag. Violet-blue, distinet\$0 55 \$3 75)
]	Belle Alliance. Blue and white, feathered,) (4)5 (4)
	extra fine) \$25 00
1	riage de ma Fille. White, striped with carmine	25 00
,	llow Rose, Golden yellow	
	AND AND CONTRACT CONTRACTOR CONTR	

PARROT TULIPS

Parrot Tulips sometimes do not bloom satisfactorily, owing to improper planting. They like a light, sandy soil, shallow planting and a sunny location.

Parrot Tulips do not receive the attention they deserve. These belong to the late or May-thowering Tulips, and have immense attractive flowers of singular and picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. They form extravagantly showy flower-beds and should be grown in every flower-garden in quantities. The Parrot Tulips we import are from the most famous grower of these in Holland, and very superior to those usually sent out, which are usually immuture bulbs and will not bloom well under the most favorable circumstances.

Per do	%.	100
Admiral Constantinople. Fine red\$0 2	25 :	\$1.50
Cafe Brun. Brown and yellow striped	25	1 50
Cafe Pourpre. Orange, feather with scarlet 4	10	2/25
Cramoisie Brillante. Scarlet, fingst of all, free blooming :	30	1 75
Lutea Major. Yellow, very fine	25	1 50
Markgraf von Baden, True, Orange, striped scarlet,		
extra fine	30	2/00
Perfecta. Yellow and scarlet	30	1 75
Fine Mixedper 1,000, \$8.00.	20	1/25

MISCELLANEOUS TULIPS

Late Tulips are but little known in this country, yet they are extremely beautiful and striking, and come into bloom in May, after all other Tulips are over. Many are the original wild varieties, and, if planted where they can remain permanently, will improve year after year. Our experience has been that permanent plantations of Tulips should not be watered after flowering. They seem to do much better if allowed to take their chances with the weather, and we know of a lot of single early Tulips planted in a bed in a farm field where they have never been watered or cultivated in any way, not even the weeds and grass removed, yet they thrive and bloom splendidly year after year. We wish to call special attention to the Gesneriana Tulip. Without exception, it is the most effective Tulip that can be planted outdoors. A bed of it will always attract the greatest admiration and cultiusiasm.



Per doz. 199
Gesneriana. The tallest, largest
flowers and showiest of all
Tulips for bedding out in
masses. It deserves to be
largely grown. Height 18 to
24 inches. Flowers of enor-
mous size, on long, graceful
stems, and the most durable
of all Tulips, as it holds its
beantiful color and keeps
perfect for a long time, flow-
ering in May. Color rich
erimson-scarlet, with glit-
tering blue-black center.
Our bulbs are guaranteed
the true scarlet variety and
not the inferior purplish
kind that is not worth plant-
ing\$0 30 \$1 75
Gesneriana aurantica maculata.
1

ing\$0	30	\$1	75	\$14 00
Gesneriana aurantica maculata.				
Large brilliant scarlet, extra				
fine	60	4	00	
Gesneriana lutea. True yellow				
Gesneriana, extra fluc	50	3	75	
Gesneriana allia marginata				
(sweet nancy). Egg shaped,				
white edged with pink;				
lovely	30	2	00	15 00
Golden Crown. Yellow, slightly				

LATE SHOW TULIPS

edged with red: a splendid sort, similar to Gesneriana; fine for bedding.....

Bizarres, Red, on yellow ground.	Per doz,	10	(x) 1 000)
Choicest mixed varieties 100 bulbs, in 25 named vari-	\$0.30	\$2 (00 \$12 75	,
eties \$3.50.				
Breeders. Self-colored, mixed.	45	3 (00	
Bybloems. Red on white ground.				
Choicest mixed		2 (0	
100 bulbs, in 25 named vari-				
cties, \$3,50,				
Roses. Red on white ground.				
Choicest mixed varieties	40	2.5	60	
Violettes. Violet on white				
ground. Choicest mixed	40	2.5	50	

The Bizarres, Bybloems, Roses and Violettes are the Tulips of the famous Tulip mania of Europe, when Tulips sold as high as \$1,000 each, and entire communities were involved in the speculation. They are very interesting and beautiful.

MAY-FLOWERING TULIPS

These, also known as "Old English Garden Tulips," are a most interesting class, with wonderfully showy and beautiful flowers. Blooming very late they extend the spring flowering bulb season well into May. They are all tall growing, averaging about 24 inches in height.

MAY-FLOWERING TULIPS, co	ntinue Per doz		4.44	4.6	W.
Bouton d'Or (Yellow Gesneriana). Deep golden	rer doz	•	100	1,0	900
yellow, of great value for outdoor cutting.					
Splendid	\$0.25	\$1	(5.5)	\$13	50
Bridesmaid. Brilliant searlet, striped pure white.					
distinct and very beautiful	30	-1	75	12	()()
Columbus. Yellow, red-striped	1 30	10	()()		
Coronation Scarlet. Vermilion searlet	1 75	12	00		
Darwin. A new race of Tulips of remarkable					
beauty and brilliancy of coloring. Fine mixed					
100 bulbs, in 25 named varieties, \$4	35	2	25		
Elegans. A grand Tulip. Very showy, rich crim-					
son searlet, large flower	60	4	00		
Elegans alba (White Crown). Large white re-					
flexed petals, margined rosy red	60	23	7.5	30	00
Fairy Queen. Heliotrope color, with yellow.					
Unique		5			
Inglescombe. Pink salmon, pink with blue base.	70	.5	00		
Konigskroon. Red and yellow, like Keizerkroon,					
but late-flowering	40	2	85	21	50
La Nigrette. Almost black, makes a striking		1		1 -	0.0
contrast if planted together with Bouton d'Or	30	1	10	15	UII
La Merveille. A magnificent variety, with large,	0=	0	=0	20	0.0
sweet-scented, orange-red flowers	35	2	50	20	00
La Reve. A dull, smoky color, developing into the	22	5	50		
most lovely old rose. Very lasting flower	1 80	-			
Mrs. Moon. Pure yellow, large. Each, 18 cts	1 00	13	UU		

-						
,		Per doz		100	1,0	(H)()
-	Parisian White. Pure white, changing to rose.					
	Lovely					
-	Parisian Yellow. Golden yellow, pointed flowers		2	50	20	00
Ì	Picotee, or Maiden's Blush. An elegant, long-					
-	shaped, clear white flower. The petals, which					
	are pointed and elegantly reflexed, are bean-					
i	tifully margined and penciled on edges with					
1	bright pink		-)	()()	17	(H)
ı	Summer Beauty, Rose flaked, crimson and white,					
ı	large and lovely flower	70	4	7.5		
1	The Fawn. Large, light grayish rose, changing					
	to rosy white. Distinct and extra fine. Each					
	30 cts	3.00	20	00		
-1						
	Union Jack. Salmon pink and bronze-striped		9	00		
		1/35		00		
	Union Jack, Salmon pink and bronze-striped SPECIES OR WILD TO	1/35	S			4
	SPECIES OR WILD TO	1 35 JLIP	S	do.	z.	100
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP	S Per .\$1	do. 25		
	SPECIES OR WILD TU Clusiana. The lady Tulip. Red	1 35 JLIP	S Per .\$1	do.		100 50
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP	S Per .\$1	do. 25 45	\$2	50
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red. Florentine. Sweet-secuted, yellow. Greigi. Odd and beautiful, vermilion orange wi center. Each 15c.	1 35 JLIP th blac	S Per .\$1 k	do. 25 45	\$2	
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red. Florentine. Sweet-secented, yellow. Greigi. Odd and beautiful, vermilion orange wi center. Each 15c. Haageri. Red with black center.	1 35 JLIPth blac	S Per .\$1 k	do. 25 45 50 85	\$2 10	50
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red. Florentine. Sweet-secuted, yellow. Greigi. Odd and beautiful, vermilion orange wi center. Each 15c. Haageri. Red with black center. Kaufmanniana. White, large and early.	1 35 JLIP	S Per .\$1 . k . l	do. 25 45	\$2 10	50 25
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP th blac	S Per .\$1 k . 1	do. 25 45 45 85 85 85	\$2 10 12 5	50 25 00
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP th blac	S Per .\$1 . k . 1 .	do. 25 45 45 85 85 85	\$2 10 12 5 10	50 25 00 50
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP th blac	S Per .\$1	do. 25 45 45 85 85 85 35	\$2 10 12 5 10 5	50 25 00 50 00
	SPECIES OR WILD TO Clusiana. The lady Tulip. Red	1 35 JLIP th blac	S Per\$1	do 25 45 50 85 85 85 35 75	\$2 10 12 5 10 5	50 25 00 50 00 00



SPANISH IRIS

SPANISH IRIS

These exquisitely beautiful Irises are almost unknown in this country, yet they are perfectly hardy, of the easiest culture, and cheaper than crocuses. In England they are grown by the millions for cut-flowers. They bloom early in June and grow 15 to 18 inches high. They have a great combination and variety of color in the same flower. They are very diverse and of great richness, comprising all shades of blue, yellow and bronze as well as pure white, and are highly useful for decoration and cutting. They should be planted about 5 inches apart. We advise all our customers to try a few hundred, and in large gardens they should be planted by the thousands. The stock we offer is exceptionally fine. These Irises can be bloomed in the greenhouse in the spring, but are not suitable for growing in the house.

the nonse.			
Per	doz.	100	1,000
Belle Chinoise. Golden yellow\$0	15	\$0.75	\$6.00
Blanche Fleur. White, tinted sky-			
blue	15	7.5	6 00
Blanche Superbe. Splendid white.	15	65	5 00
British Queen. Purest white, tall,			
fine for foreing	15	80	6.50
Cajanus. Finest yellow, tall and			
cxtra large flowers	20	80	6.50
Chrysologa. Lovely Canary yellow.	15	(.)	6.00
Count of Nassau. The finest dark			
blue	20	80	6.50
Gold Cup. Bronze, extra fine	25	1/25	9.00
Louise. Beautiful shade of light			
blue	15	7.5	6.00
Mia. Blue, tall and extra large			
flower	15	65	5.00
Splendid Mixture	10	30	2 50

100 bulbs in 20 named varieties (not less than 100 supplied), \$1.75 per 100, \$15 per 1,000.



NARCISSUS, GOLDEN SPUR. (See page 19.)



NARCISSUS, MRS. WALTER T. WARE. (See page 19)

NARCISSI

We presume that for every Narcissus bulb planted there are one hundred thlips or hyacinths. That this is a great mistake, any one really familiar with their old-time merits must admit. They lack the brilliancy of color of the tulips, but greatly surpass them in variety, delicaey and gracefulness of form, and one never becomes tired of their soft, beantiful colors. The great point in their favor is that they are permanent additions to the garden. All they ask is that they be allowed to remain undisturbed, and they will increase in size and beauty year after year, and many varieties are perfectly at home naturalized in the grass, provided the grass is not eut before their tops have time to ripen. This is not true of hyaeinths and which, unless planted under the most favorable conditions, must be planted every year to have in perfection.





NARCISSUS EMPEROR

NARCISSUS BICOLOR EMPRESS, NATURALIZED IN THE GRASS From "The Garden"

(See description, page 20)

Special Offer of Golden Spur Narcissus

(See illustration, page 18)

This is one of the most valuable of the Trumpet Narcissi, with magnificent deep yellow trumpet with brim expanding like Maximus, and large, spreading, full deep yellow petals. It is free-flowering and splendid both for house culture and outdoors, and is one of the most desirable varieties for naturalizing. By contracting for one hundred and fifty thousand bulbs of this variety, we are enabled to offer them at the following prices, which are less than half the prices usually asked:

	Per doz.	100	1,000
Extra large selected bulbs	\$0.40	\$2.50	\$22 00
First-sized bulbs	30	2 (0)	16.00

New Narcissus, Mrs. Walter T. Ware

(See illustration, page 18)

This superb new Narcissus is similar in appearance to the well-known Empress, extra large flowers, with pure white perianth and yellow trumpet. It is earlier, however, and blooms much more freely. It is still somewhat scarce and high-priced, but a favorable contract made with the largest grower of this variety enables us to offer first-class bulbs at a very low price. 60 ets. per doz., \$3.50 per 100, \$32 per 1,000.

Narcissus Emperor

This is the largest and finest deep yellow trampet-flowered Daffodil in cultivation, and is really superb, both in foliage and tlower. A few years ago it was selling at \$25 per 100, and last year we sold it at what was considered a very low price, \$4 per 100, but a contract made in Holland this year enables us to offer monster bulbs at the following prices: 45 cts. per doz., \$2.75 per 100, \$24 per 1,000.

Narcissus, Bicolor Empress

(See illustration, page 19)

This may be considered rather a high-priced Daffodil for planting in the grass, but the effect produced is so lovely and it is so hardy and vigorous and increases so rapidly that nothing can be planted that will be more satisfactory, and, as we control the best stock of it In Holland, we can make a specially low price in spite of the 25 per cent, duty now levied on bulbs. If planted in orchards, meadows or any place where the grass is not mown by a lawn-mower, these Daffodils will increase in quantity and beauty year after year. Where they are planted the grass must not be mown before the middle of June, so that the bulbs may have time to ripen before the tops are cut off. Our Emperor and Empress Narcissi are more than double the size of the bulbs usually sold in this country, 40 ets. per doz., \$2.50 per 100, \$22 per 1,000

DO		NA	$D \cap I$	CC	IC
-DU	\cup \cup	INA		\cup	

Alba plena odorata. Double Poeticus. Pure white,	r doz	. :	100	1,00	()
resembling a Gardenia. Sweet scented, fine					
for outdoors in a dry soil,\$0	18	\$0	90	\$8	5 ()
Incomparabilis fl. pl. Butter and Eggs. Full					
	25	- 1	25	10 (00
Jonquils. Double, sweet-seented	30	2	00	15 ()()
Orange Phoenix. Eggs and Bacon. Double, white					
and orange. Beautiful	30	1	75	13 ()()
Sulphur, or Silver Phoenix. Pure white, beautiful flower, Splendid	45	3	00	27 (00



NARCISSUS POETICUS ORNATUS (Bloomed in the house)

	Per dox. 100 1,000	
İ	Van Sion. Double Yellow Daffodil. One of the	
l	best forcing sorts; extra large fine bulbs,	
	and not mixed with the inferior greenish	
	flowered variety usually sold500, \$8 50 \$0 25 \$1 85 \$17 00	1
	SINGLE JONQUILS	
	The Jonquils have small yellow flowers which are produced in	
	cluster. They are very fragrant.	
	Per dox. 100 1.000	
	Jonquils, Single, sweet-seented	
	Jonquils (Campernelles). Yellow, sweet-scented 20 90 7 00	
	Jonquils (Campernelles) rugulosus. Large golden	
	yellow, larger and finer than the old Camper-	
	nelles)

THE POET'S NARCISSUS

	_		
The true Poet's Daffodils. Delicately perfumed	and	charm	ing in
form and color. Fine for planting among shrubber	y or	in the $\frac{1}{2}$	griess.
		100	
Poeticus, Pheasant's Eye. The well-known Poet's			
Nareissus	15	\$0_65	\$5.00
Poeticus Burbidgei. Pure white cup, margined			
with cinnabar red. Early	20	1 00	6 00
Poetieus ornatus, Improved Poetieus, Can be			
forced earlier and blooms earlier outdoors	20 -	1 00	8 00
Poetieus Poetarum. Pure white petals, with			
orange-scarlet cnp	35	2 10	
Poeticus grandiflora. Large flowers 1	00	7 00	

grandiflora. Large flowers	1	00	7 00	
Poetieus "Edward VII." Extra				
large	1	25	8.00	
Poetieus "Glory." Largest of the				
sectionEach, 60 ets	6	50		

LARGE FLOWERED SINGLE

NARCISSUS	3		
1		c. 1001	1,000
Albieans (Silver Trumpet), Prim- rose trumpet, white perianth8	0 65	\$3,50	\$26 00
Barri eonspicuus. Broad primrose petals and elegantly expanded crown, heavily stained orange- scarlet. Extra fine	9-	1 25	10 50
Barri Flora Wilson. Pure white perianth, yellow cup, orange- scarlet edged.	80	6 00	
Barri Maurice Vilmorin. ('reamy white perianth, scarlet cup	80	6 00	
Barri Sensation. Pure white peri- anth, canary yellowenp, orange-			
scarlet edged Bicolor Empress. Pure white perianth, with yellow frampet, extra large superb flower. This variety is an improved Bicolor Ilorsfieldi, and entirely free			
from disease			22 00
Empress instead Bicolor grandis. White perianth, with yellow trumpet. More dwarf and a little later than	50	3 00	
Empress	30	1 75	13 00
Bieolor, Mrs. Walter T. Ware. Perianth pure white trumpet yellow. New and fine Bieolor Victoria, A novelty of strik-	60	3 50	32 00
ing beauty, Extra large flower, Best of the Bicolor varieties,	65	4 00	35 00

White perianth, yellow cup, twin tlowering

1 25

20

9 00

LARGE FLOWERED SINGLE NARCISSUS,	
Per doz,	100 1,000
Big Ben (Ajax). Giant yellow, trumpet flowers	
5 inches across	
Bulbocodium, Hoop Petticoat Narcissus, Rich	
golden yellow, fine and curious\$0-75	\$5 00
Burbidgii Ellen Barr. Snow-white perianth,	
citron cup, stained orange-scarlet 60	3 50
Burbidgii Falstaff. Pure white petals, lemon cup 35	2 50
Emperor. The largest Daffodil in cultivation.	
Golden yellow, superb. This Daffodil should	
be in every collection; it is really grand 45	9 75 \$94 00
Glory of Leiden. Perianth and trumpet deep yel-	2 (0) 921 00
low. The largest and finest of the newer	
Daffodils. A superb and distinct variety that	
should be included in every amateur's collec-	
tion of choice Daffodils 2 00	14 00
Golden Spur. Large, deep yellow trumpet, with	
brim expanding like Maximus, and large,	
spreading, full, deep yellow petals. This is	
one of the very largest and most beautiful	
Daffodils in cultivation, and should be used	
freely, both for outdoor culture and for forcing 40	2 50 22 00
Per doz. 100 1.000	

		er de	Σ.	1(ii)	1,440
-	Maximus. Hale's Beaten Gold. Deep golden- yellow perianth and trumpet\$0	50	\$3	00	\$25 00
-	Obvallaris. Tenby Daffodil. Deep yellow, very distinct	60	3	50	
	Poetaz Elvira, Poeticus Ornatus; Polyanthus, pure white, yellow cup	65	4	50	
	Princeps. Giant Irish Daffodil. Primrose peri- anth, with yellow trumpet. Extra finc	25	1	25	9 50
	Triandus albus. Angel's tears; Cyclamen Daffodil. Very graceful and curious	60	4	00	

POLYANTHUS NARCISSUS

These Narcissi produce fine large clusters of flowers, which have a very delicious scent. They may be forced very easily and early, and are also fine for outdoors.

Note.—Polyanthus Nareissi, although not considered hardy, have always proved hardy with us with a covering, and produce much larger flowers and more of them than those grown in the house in pots.

		_	
100 bulbs, in 10 fine named sorts, our selection	n, fo	r S	54
Per Chinese Sacred. The nucle-advertised "Chinese Sacred	doz.	1	10J
Lily," Of little value\$1	00	\$7	(10)
Fine mixed, without names	30	1	50





NARCISSUS ORANGE PHENIX (See page 20)

POLYANTHUS NARCISSUS, Continued

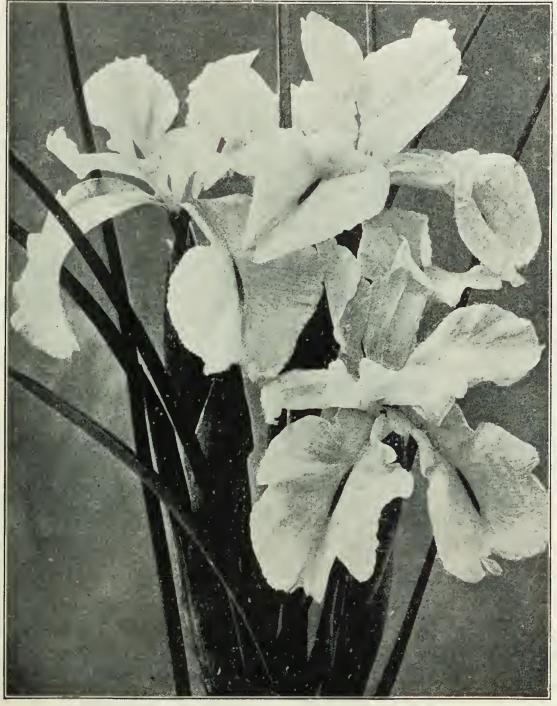
	Per doz.	100
Gloria Mundi. White, with citron cup. Extra	± 0.60	\$4 00
Gloriosa. Pure white, with orange cup. Very fine;		,
extra: distinct	60	4 00
Grand Monarque (true.) Large, pure white with citron		
cup. Extra fine. This variety is one of the finest		
of all white Polyanthus Narcissi	40 -	2 50
Grand Soleil d'Or. Yellow and orange. Distinct	40	2.50
Her Majesty. Dwarf, white with yellow cap. Finest		
mid largest variety of all	75	4.50
Lord Canning. Dark yellow. Extra fine	70	4-50
Newton. Very fine yellow, with orange cap. Distinct,		
extra free bloomer	70	4.50
Paper White. Fine for forcing, can be had in bloom early		
in December. Bulbs ready in August. Per 1,000, \$10	20	1 25
Paper White. New, large flowered Per 1,000, \$13	30	1 75
The Pearl (true). Pure white, large flower	75	4 50

COLCHICUM

(Autumn-Flowering Crocus)

These charming flowers resemble croenses, but are larger and are displayed more above the ground, and, instead of blooming early in spring, bloom in September, when the flowers appear without any leaves, the leaves appearing the following spring. The bulbs are very apt to bloom in the packages while being delivered, but this will not prevent them from blooming the following season. The colors comprise many shades of white, purple, rose and striped. They are beautiful and interesting and should be planted where they can remain permanently.

	Per doz.	1130
Autumnale alba. White	\$0 50	\$3.50
Autumnale major. Purple	85	6 50
Autumnale purpurea plena. Deuble purple		3 50



TRIS ANGLICA (See opposite page)

Miscellaneous Bulbs and Plants

Prices for orders received before July 1, 1908, for fall delivery.

Prices on any bulbs not offered in this Catalogue will be furnished on application.

ALLIUM Hermettii Grandiflorum. Pinkish white. 20c. per doz., \$1.25 per 100.

Moly Luteum. Yellow, 15c. per doz., 75c. per 100, \$6 per 1,000.

Neapolitanum. Pure white, fine 18c. per dox., \$1 per 100, \$7 per 1,000.

ALSTRŒMERIA Chilensis. Ready in November. Seedlings, mixed. 75c. per doz., \$3.65 per 100.

ANEMONE Coronaria, Double, Large Scarlet. 30c. per doz., \$2 per 100, \$15 per 1,000.

Double, Blue. 35c. per doz., \$2.50 per 100, \$16.00 per 1.000.

ANEMONE, Double, Mixed. 30c. per dox., \$1.75 per 100. \$12 per 1,000.

100 bulbs in 10 fine named varieties. Not less than 100 supplied. \$2 per 100.

100 bnlbs in 25 named varieties. Not less than 100 supplied. \$3.00 per 100.

Single, "The Bride." White. 25c. per doz., \$1.25 per 100, \$10 per 1,000.

Single, Scarlet. 20c. per doz., \$1.50 per 100, \$10 per 1,000.

Single, Mixed. 20c. per doz., \$1 per 100, \$6.25 per 1.000.

CHIONODOXA Alleni. New very large. 30c. per doz., \$1.50 per 100.

MISCELLANEOUS BULBS AND PLANTS, Continued

CHIONODOXA Gigantea. New. A great acquisition, differing from all others of this family by its munsually large flowers of lovely tilac-blue, with conspicuous white center. Is thoroughly hardy and a perfect gen for spring the property of the center. Is thoroughly hardy and a perfect gen for spring the property of the center. Is thoroughly hardy and a perfect gen for spring the property of the second of the center. Is the center of the center. Is the center of	D.m.1.		411	1 1100
quistion, differing from all others of this family by its musually large flowers of lovely lilae-blue, with conspicuous white center. Is thoroughly hardy and a perfect gem for spring decoration in masses in the garden, and when grown in pots for winter-showering it is beautifully effective, \$0		٠.	130	1 000
lovely lilae-blue, with conspicuous white center. Is thoroughly hardy and a perfect gem for spring decoration in masses in the garden, and when grown in pots for winter-thowering it is beautifully effective. So	quisition, differing from all others of this			
Center Is thoroughly hardy and a perfect gem for spring decoration in masses in the garden, and when grown in pots for winter-thowering it is beautifully effectives, 25 \$1.50 \$10.00 \$1.50	family by its unusually large flowers of			
gem for spring decoration in masses in the garden, and when grown in pots for winter-flowering it is beautifully effectives of Lucliis (Glory of the Snow). Very lovely: fine for naturalizing	center. Is thoroughly hardy and a perfect			
winter-flowering it is beautifully effective, \$0 25	gem for spring decoration in masses in			
Lucilize (tHory of the Snow). Very lovely; fine for naturalizing.			1 50	\$10.00
fine for naturalizing	Lucilize (Glory of the Snow). Very lovely:	13 5	1 20	\$10.00
CROWN IMPERIAL, Aurora. Red.	fine for naturalizing 1			
Lutea			I 60	12 00
Rabra folia aurea variegata. Golden varies gated foliage. 2 00				
Rabra Maxima	Rubra folia aurea variegata. Golden varie-	.,		
Fine Mixed	gated_foliage 2 0			
ERYTHRONIUM Americanum Dog's-tooth Violet Extremely beautiful and fine for naturalizing 1	Teaple Allerian		7.50	
Violet Extremely beautiful and fine for naturalizing 1 00 7 00 12 00	2 110			
Large-flowering, Mixed	Violet). Extremely beautiful and fine for			
FRITILLARIA aurea. New Yellow, spotted, extra fine	naturalizing 1 ()			12.00
Meleagris, Fine mixed seedlings	Entrill A PIA aurea New Vallow spotted	.,	1 .70	12 00
Meleagris, Fine mixed seedlings	extra fine 8	5	5 00	
Nivalis (Bouble Snowdrop)	Meleagris, Fine mixed seedlings 2	ā	1.50	12 00
Nivalis (Double Snowdrop)				1
Trne. Very popular in England for forcing. Ready in November	Tily Galle (Consider the Later than 1997)			
True. Very popular in England for forcing. Ready in November		d	1 1/(1	12 00
IRIS Anglica (English Iris). 100 roots in 20 named varieties. Not less than 100 supplied 3 75 and fine. This is the variety grown so largely in England for cut-flowers. 35 2 25 18 00 Anglica, Fine Mixed. 20 1 25 9 50 Lortetti. Pale creany-pink, with brown spots. Extra fine. Lach, \$1.50., 15 00 Pavonia (Peaceck Iris). Pure white, with blue blotch. 30 1 50 Pavonia (Peaceck Iris). Pure white, with blue blotch. 30 1 50 Persica. Sky-blue, with yellow streaks. Blooms very early in spring. 2 00 12 00 Residualta. Deep violet, blotched with yellow 1 50 10 00 Rosenbachiana. Dwarf. Splendid grayish-blue, with yellow spot on the lower petals of the flowers. Blooms in March. Each, \$1.50. Sibirica. American-grown. White and blue Susiana (Rhizomatous). Extra fine, large, flamed, very enrious, not hardy. 1 75 10 00 IXIAS. These are extremely beautiful, fine for forcing and growing outdoors, not quite hardy, but cau be grown in the garden with a little protection. 100 bnlbs in 25 varieties. 1 75 10 00 LEUCOJUM æstivum (Summer Snowflake). 30 2 00 Vernum (Snowflake). 30 1 75 11 00 LEUCOJUM æstivum (Summer Snowflake). 30 2 00 Vernum (Snowflake). 30 1 75 11 00 MUSCARI botryoides album (White Grape Hyacinth). Botryoides carneum (Pink Grape Hyacinth). Botryoides carneum (Pink Grape Hyacinth). Botryoides pallidum grandiflorum. 20 1 40 8 00 2 75 Moschatus Major (Musk Hyacinth). 4 25 5 75 Consum. Dark blue. 1 75 9 00 4 2 75 4 25 5 75 Consum. Dark blue. 2 0 6 00 4 0 2 75 4 25 4 0 2 0 6 00 4 0 2 0 6 00 4 0 2 0 6 00 4 0 2 0 6 00 4 0 2 0 6 00 4 0 2 0 0 6 00 4 0 2 0 0 0 4 0 2 0	True. Very popular in England for			
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CHIONODONA LUCILIÆ

SCILLA campanulata alba. White	25	\$2 1		1,00	00
Hyacinthoides. Fine blue	30		50	11	00
SCILLA Peruviana cærulea (Cuban Lily). Blue Sibirica. Finest sky-blue. One of the loveliest spring flowers; it has a color almost as deep as the sky itself. It is quite hardy and flowers outdoors at the same time as Snowdrops, in front of which it has a charming effect. It is fine for planting in the grass. If planted in pots and kept indoors it may be had in bloom as early as Christmas. Its bright blue			00		
color makes it suitable for any decoration	18	}	00	8	50
SPARAXIS tricolor. Fine mixed	15		60	3	00

OXALIS

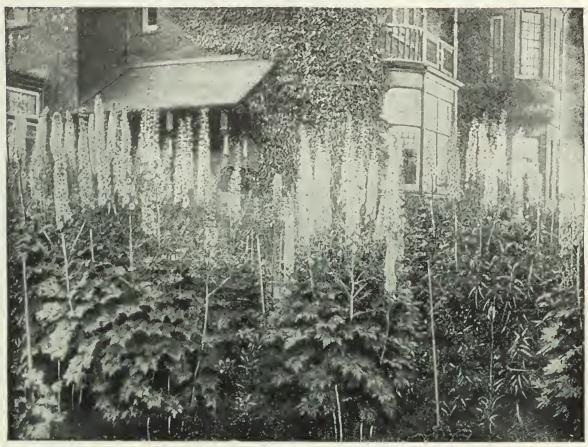
These are profuse bloomers, and very attractive in the house or conservatory during the winter. Plant three or four bulbs in a pot; the pot should be kept near the glass to prevent the foliage from growing too long.

Bermuda Buttercup. Greatly improved selection from Oxalis Cernua; grows in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing plants and flowers larger and more luxurant than the common variety. It is one of the finest of winter-flowering plants for pot culture, of strong, luxuriant growth; one bulb is sufficient for a 6-inch pot. The great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow.

Bowiei. Brilliant rose. White (Multiflora alba). Hirta. Rose-colored.

Price of any of the above, 3 cts. each, 25 cts. per doz., \$1.50 per 100

Mixed, containing a large number of varieties. 5 cts. for 3, 15 cts. per dox., \$1 per 100.



TALL ENGLISH DELPHINIUMS (From photograph)

TALL ENGLISH DELPHINIUMS

I am tempted to say that the Improved English Delphiniums are the most beautiful hardy plants in cultivation, but I am also tempted to say this of a score of other things, and, of course, it is impossible to say which is the most beautiful of hardy plants, for they have such as immense variety of beauty that the wonder grows that people continue to plant bedding plants by the million which have little or no beauty, are an annual expense, and cost quite as much as hardy plants, whose first cost is their only cost and which increase in size, in beauty, and often in quantity year after yeur. These Delphiniums may not be the most beautiful hardy plants, but they are among the most heautiful, and nothing can be more distinct and satisfactory. They are stately and picturesque, some varieties growing eight feet high in rich soil; they have immense spikes of most beautiful flowers of every imaginable shade of blue, and their season is a long one; in fact, they will bloom from spring till fall if properly treated.

Hitherto it has been impossible to get satisfactory varieties and plants of English Delphiniums; in fact, no nursery in this country has had a satisfactory general stock of hardy plants, and I have had the greatest difficulty in getting the plants specified for my landscape gardening work, as this class of plants is extremely difficult to import. The difficulty became so great and my work was so hampered by the lack of plants to carry it out that I persuaded one of the most capable horticulturists in this country to start a hardy-plant nursery and guaranteed the financhal results. It is the inteution to make this nursery a model of its kind and grow everything in hardy plants worthy of culture and to send out nothing but well-grown plants packed in the most careful manner. The Delphiniums described on next page are one of the offerings of this nursery.

CULTURE OF DELPHINIUMS.—The culture of Delphiniums is exceedingly simple, and the results out of all proportion to the slight amount of care necessary. They thrive in almost any position, and may be planted at any time of the year, provided that in summer the plants are not too forward, and that they be well-watered if the weather be dry. The soil may he a rich, friable loam, which suits them finely; but any soil, even hot and sandy, if well watered and manured, will give excellent results. Dig deeply—trenching is better—add plenty of well-rotted manure, and plant about 2½ feet apart. Placed in lines, as a background to a border, or in groups of, say, three plants at lutervals, the effect of the Delphinium is exceedingly fine. They look well in beds also, arranged at the same distance apart each way. They are grand grown in masses of large groups of separate colors, and may be associated with shrubs with great advantage, succeeding by their robustness well in shrubberies. A successiou of flowers may be expected from spring to early autumn, especially if the spikes which have done flowering early be cut down to the ground; fresh growth will then be produced, which will give blossom. Copious watering in summer will be attended by increased size of spike and flower; in fact, in seasons of prolonged drought water is absolutely a necessity on many soils if the varieties are to exhibit themselves in their true size and beauty of flower and spike. Top-dressing is greatly recommended on certain soils, instead of the bare surface of the ground being left exposed to the sun. Some of the neater dwarf alpine and other hardy plants may be utilized to plant between and around Delphiniums. Coal ashes strewn over the crowns will protect the plants from slugs through winter and spring. As we have intimated, any garden soil suits the Delphiniums; it is, however, necessary to secure sorts such as are offered below, in order to obtain an effect superior to that afforded by the cld smaller-flowered varieties. No amount of liberal t

will cause the smaller-flowered kinds of a few years back to develop into the gorgeous hybrids of today.

"The Delphiniums were the first thing that attracted my attention, for they were just at their best and there was just about one acre of them. They made such a sight as I shall not soon forget, so vast was the quantity in bloom, so grand the spikes, and so rich and varied the different shades of blue. Although I have been a grower of these lovely hardy border plants for some twenty years, I was not prepared to see so much improvement in color, and was much struck with the intensity of the shade in many varieties as compared with the old Bella donna. The varieties which have a shade of bronze in the center are also very fine, the contrast between the bronze center and the deep blue exterior being very striking. But the shades of color in many of the newer sorts almost baffle description, and I shall not attempt it. It is in the doubles and semi-doubles that the greatest advancement has been made, and many of them are truly lovely. They are much larger and more compact than the old doubles of the Ranunculoides type, and consequently are much more valuable for ordinary garden adornment. The

DELPHINIUMS, Continued

light blue flowers with the large white eyes are very striking, and of this section Britanuia is, I think, the very best Delphinium I ever saw. The Delphiniums do not receive any special treatment here, being simply planted on a strong loanny soil in an open position. Some few were tied to stakes, but the majority do not require it, being so dwarf in comparison with the old sorts. This dwarfness of habit is a great gain, and the greater portion of the plants were not more than 4 to 5 feet high, yet carrying immense spikes of large bloom."

—The cardening World.

SPECIAL OFFER OF IMPROVED ENGLISH DELPHINIUMS

I want every one who receives this price-list to try these improved English Delphiniums, and to that end offer them at extremely low prices. I guarantee that they will give unqualified satisfaction in every instance and will be a revelation of beauty to most people.

	TO 1	4 11 -
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Fine Mixed English, grown from seed of Kelway's famous name	ed	
sorts		\$10.00
English, in separate colors, grown from Kelway's newest name	·d	
sorts	200	13 00
Selected Varieties, selected from thousands of seedlings grov		
from Kelway's choicest named sorts	. 3 00	20 00
Extra Selected Varietieseach. 50 cts	5 00	
White Varieties		

Delphinium formosum

In the perennial Delphiniums or Larkspurs we have one of the most beautiful and useful families in hardy plants. The old Delphinium formosum is one of the few hardy plants which has been pretty generally offered by the plant trade; yet is comparatively unknown, although few things can be planted that will give more satisfaction, whether the object is decorative effect in the garden or flowers for cutting for the house. Messrs, J. H. Small & Sons, the leading florists of New York and Washington, have made quite a hit with it as a novelty in cut-flowers. The flowers are intense deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes. It blooms in June and July and continues for a long time in bloom, and it the plants are cut back after flowering will bloom a second time in the fall. Plants grow to 4 or 5 feet high, and if planted in masses about two feet apart will produce a splendid effect. 15 ets, each, \$1.25 per doz., \$8 per 100.

Delphinium formosum coelestinum

This rare and searce Delphinium has all the good qualities of the well-known Formosum, but instead of dark blue flowers produces great spikes of exquisite light blue bloom, the loveliest shade of blue in the floral world. I have always treasured this Delphinium in my garden, but could never get enough stock of it to offer. This season I have secured a few thousand plants, which I can offer at a reasonable price. 20 cts. each, \$2 per doz., \$12 per 100.



SPECIMEN PLANT OF IMPROVED ENGLISH DELPHINIUMS

Formation of Lawns from Seed

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn, but the surface should be as much alike in quality as possible. After sowing, the ground should be rolled, in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states, from September 15 to October 15 is the best time. Seed may also be sown in the spring, provided it is done early enough to secure a good, strong growth before hot, dry weather of summer sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.

ROLLING.—As soon as the frost is out of the ground in the spring the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterwards. Frequent rollings are recommended. Fertilize the lawns annually with bone-dust.



Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the birning sun. A good top-growth is also necessary to protect the roots from the severe winter frosts. Mowing should, therefore, be discontinued in time to let the grass grow pretty long before winter sets in.

PRICES OF GRASS SEED

We can supply the very best quality of Mixed Lawn Grass Seed for \$3 per bushel. This is exactly the same quality of seed that is usually sold for \$5 per bushel as Central Park Mixture, or under some other fancy name, Grass seed weighs only 14 pounds per bushel, and can be shipped inexpensively by express. We do not supply less than one-half bushel. Special prices quoted for large quantities. Grass seed is sold by weight, 14 pounds for a bushel, but 14 pounds of clean grass seed will not fill a bushel. Grass seed can be sown advantageously in the fall, preferably in September. Prices: ½ bushel, \$1.65; I bushel, \$3; 10 bushels, \$2.75 per bushel; 25 bushels or over, \$2.50 per bushel. Small quantities shipped from here; large quantities from Cincinnati.

Hardy Perennial Phloxes

The beauty and usefulness of these grand border plants give to them a deservedly first place among hardy plants. For cutting, their large trusses go a long way in floral decorations. In color they range from pure white to the richest crimson and purple, and from soft rose and salmon to bright coral-red, all having a delicate fragrance. Perennial Phloxes succeed in almost any soil enriched with manure, but are much benefited by a mulching of decomposed manure in spring, and in hot weather an occasional soaking of water. If the first spike of bloom is removed as soon as over and the plant given a good soaking of water, they will produce a second supply of flowers, thus continuing the display until late in autumn. These later blooms are often finer than the first.

The following varieties are a selection made by me in Frauce, Germany, Holland and England, and include all the very best of the new and old varieties.

Field-grown plants ready for fall delivery, except where noted, 15 cts. each, \$1.50 per doz., \$10 per 100

Aurora. Brilliant orange-crimson, bright crimson eye, a very showy variety.

Adonis. China-rose, large carmine eye.

Argon. Light purple, shaded white, very distinct. 25 cts.

Athis. Tall, salmon. The tallest-growing of all Phloxes.

Bacchante. Crimson, with carmine eye, dwarf and very bushy, full-flowering.

Beranger. Rosy white, suffused gray, very delicate shade.

Berenice. Pure white, dwarf and bushy. A lovely sort. 25 cts.

Boule de Feu, Bright rosy red, dark eenter.

Captain Wilhelmy. Dark crimson.

Charlotte Saison. White richly shaded with purple-rose, extra tall.

Coquelicot. Orange-searlet, center purple, magnificent color for bedding. The most brilliant Phlox yet produced.

Comet. Rich dark crimson, the richest colored of all phloxes. 25 cts. Eclaireur. Bright purplish rose, light center, enormous flowers.

Embrasement. Salmon-scarlet, extra fine.

Esperance. Pale manve, fine white eye: extra fine.

Eugene Danzanvilliers. Light lilac, large white eye, immense trusses.

Ferdinand Cortez. Bronzy copper, distinct and fine.

Fiancee. The best white, enormous pyramidal spike. 35 cts.

Frau Ilona Von Barczay-Waldeck. Pure snow-white, very large. 25 cts. Frau S. Buchner. Salmon-pink, large and fine.

Gartendirector A. Medin. Bright lilac-earmine, flamed with white, white eyc.

Georges Bruant. Carmine with large white eye.

General Breart. Blush white, with large carmine eye, 21 ft. high.

Gloire d'Orleans. White, rosy purple center, variegated foliage.

Henri Murger. Purest white, with deep rose center, large handsome truss, 13 ft. high. 25 cts.

H. O. Niger. Pure white, large crimson eye.

Kossuth. Deep rose.

Liberte. Lovely soft cerise-salmon, large, branching spikes, extra fine. 25 cts.

La Neige. Pure white.

La Candeur. Pure white.

Lothair, Crimson,

Le Mahdi. Steel blue, very intense color. An award of merit for this variety August, 1899.

Le Siecle. Rose, white eye; distinct.

Le Soleil. Lovely soft rose-pink, with white eenter; a charming color; extra fine; 2 feet high. 25 cts.

Marquis de Breteuil. Bright pink, light center; very fine; 11 feet

Miss Lingard. The best Phlox in cultivation. It produces immense heads of beautiful white flowers in June, and blooms again in September and October. Splendid foliage and habit and free from attacks of red spider.

Miss Cook. White, pink eye; early.

Madame Pope Carpenter. White.

N. Smith. Dark crimson.

Obergartner Wetteg. Light rose, center lighter, with red

Orientale. Rosy manve, white center, fine trusses of large flowers.

Pearl. Pure white, very late.

Pantheon. Salmon rose, a splendid variety.

Richard Wallace. White, pink eye.

Schlossgartner Reichenauer. Pure white.

Splendens. Brilliant glowing crimson, flowers small, but color rich, 2½ feet high.

Undulata variegata. Variegated foliage.

NEW PHLOXES

The following Phloxes were raised on my own grounds, and I can commend them as being distinct and fine. Field grown plants ready for fall delivery.

15 cts. each, \$1.50 per doz.

DANSKE DANDRIDGE. Light purple, large star shaped white center, sometimes mottled purple and white, a distinct and lovely variety.

CHESWICK. Salmon, bright crimson center.

SPRINGDALE. Deep pink, dark center, fine.

MARGARET ELLIOTT. White, red center, extra large panicles, very showy.

JEAN. Deep pink, large bright red eye, very distinct.

ROSALIE. White, blush center, delicate and distinct.

DEFIANCE. Bright deep red, almost as bright as Coquelicot and much better habit.

MARGARET SLACK. Bright pink, red center, dwarf and bushy, loose panicles, very free-flowering.



PERENNIAL PHLOXES



GERMAN IRIS

GERMAN IRIS

In the Iris family the German varieties rank second in importance, the magnificent Japanese Iris being first, of course. They bloom profusely early in May, are of the greatest hardiness and easiest culture and should be freely planted in every garden. These lrises are the "Flags" of the oldfashioned gardens. They are most effective when used as edging for a shrubbery or garden border There are no pure white varieties'

Named Varieties. 15 cts. each, \$1.25 per doz,, \$8 per 100, unless otherwise noted.

Mixed Varieties. 10 cts. each, 75 cts. per doz., \$5 per 100.

Celeste. Delicate lavender.

Canary Bird. Pale yellow; lovely. Florentina. Silvery white; early. Honorable. Yellow, falls brownish maroon.

Madam Chereau. Pearly white, daintly edged with lavender; one of the best.

Pallida speciosa. Lavender with rosy tinge; fragrant; lovely.

Silver King. Silvery white; lovely. Queen of May. Lovely soft roselilac, almost pink. 20 ets. each, \$2 per doz.

Auralia. Purple.

Annette. Yellow, purple - maroon

Edith Cook. Yellow, maroon falls. Parisienne. Deep purple; dwarf. President Thiers. Bronze-purple, dark purple falls.

Vesta. Deep yellow, maroon falls.

JAPANESE IRIS

Some years ago a set of Japanese Iris (I. Kampleri) were sent to us from Japan to test, which were said to be identical with the collection in the Royal Gardens. We cannot vouch for this statement, as we have never been in Japan, but we have never seen another collection in America or Europe that would equal it in any way. The collection contained many colors and varieties we had never seen before, and the flowers were of remarkable size and beauty. When these Irises were in bloom they excited the greatest admiration and enthusiasm, and it was hard to convince people that these unique and exquisitely beautiful flowers were as hardy as apple trees, and as easily grown as potatoes. They will thrive in any good garden soil, but if the soil is made very rich and deep, and flooded with water for a month before and during their blooming season, they will produce flowers of a wonderful size, sometimes 10 to 12 inches across. These Irises should be planted in full exposure to the sun. As the Japanese names are unintelligible and impossible to remember, we have renamed this collection.

Since the above collection was received we have annually added to it the newest varieties from Japan and new varieties selected from thousand of seedlings grown on our own grounds, until we now have what is unquestionably the finest and most complete collection of Japanese Iris in the world.

PRICES OF JAPANESE IRIS

Named Varieties, described below, 35 cts. each, \$3.50 per doz., \$6.50 for 25, \$20 per 100, except where noted. American-grown, fine mixed, \$1.25 per doz., \$6 per 100, \$50 per 1,000.

Alice Kiernan. Single. White, suffused with pale blue; center white, edged blue; extra large and fine; loveliest variety in cultivation.

Allegheny. Double. Pale lavender, striped white; late. \$1.

Amoret. Double. Blue, blotched and mottled with dark blue and reddish plum, yellow bar at base; late.

Angelo. Double. Bluish purple, center of petals white with yellow band at base.

Apollyon. Double. Reddish plum, striped white, base of petals yellow; large and fine. 60 ets.

Aurora. Single. White, freely striped and suffused with magenta. 75 cts.

Bessemer. Double. Bright blue; distinct. 50 cts.

Blue Flag. Double. Indigo-blue, base of petals yellow; the last variety to bloom, \$10 per 100.

Cærulea. Double. Lavender-blue, delicate coloring; largo an l distinet. 75 ets.

Cygnet. Single. Purple and plum, blotched white. \$1.

Elizabeth. Double. White, sometimes slightly penciled blue.

Esmeralda. Single. Magenta, penciled white, center white.

Fairy Queen. Single. White, base of petals yellow, maroon center.

Gigantea. Double. Bluish purple, lightly striped white; vigorous grower and free bloomer. The earliest-flowering variety in tbe collection. \$15 per 100.

JAPANESE IRIS, continued

Glow. Double. Velvety maroon; large. 50 cts.

Heart of Gold. Donble. Extra large white flowers, yellow center.

Hermione, Single. White, maroon center, petals penciled with blue.

Ida. Reddish plnm, rich and velvety; narrow yellow band on base of petals. 60 ets.

James R. Mellon. Double. Extra large flower; lilac, striped with purplish blue, purple center; distinct and fine. \$1.

James F. Parker. Double. Rich dark blue, yellow center; large and flue, 75 cts.

John Marron. Double. White, distinctly penciled with blue; blue center, base of petals yellow; late.

John C. Slack. Double. Lilac, heavily blotched with magenta and blne; yellow center; distinct. 75 cts.

Kirk. Very double. Crimson-maroon, rich and velvety, petals striped lightly with white. \$1.

Kitty. Single. White flower, slightly suffnse with pale blue. 75 cts.

Laura, Double. White, penciled dark blue; purple center; late. 50 cts.

Lorna Doone, Double. White, delicately penciled with blue; yellow band at base of petal; blue center.

Mary Anderson. Double. Light blue, blotched with dark blue; yellow spot at base.

Merry Hampton. Single. Reddish plum; base of petals yellow, with broad band of white. 60 cts.

Mikado. Rich glowing purple. Royal in its beauty and

effect. 50 cts.

Mont Blanc. Double. Pure white; large and fine. One

of the fluest of the white varieties.

Moonlight. Double. White flower, with yellow center.

Rich and dainty in effect.

Mrs. James H. Ballantine, Single. Extra large white flower, delicately suffused with pale blue; margin of

petals pure white; fine.

Mrs. Henry S. Turner. Double. Reddish purple; center of petals bright blue, with large yellow band; extra strong grower; distinct and showy. 75 ets.

Mrs. D. E. Richardson. Donble. Rose, shading to white at margin; center white; very distinct. One of the best of the new sorts. \$1.

Mrs. Frank H. Hiscock. Double. Delicate blnsh; distinct and lovely. 75 cts.

Mrs. Henry L. Higginson. Single. Bright reddish maroon, center white.

Octavia. Single. White, dark center; petals distinctly netted with blue.

Queen of the Whites. Double. White; vigorous grower. Romola. Single. Lilae, striped with plum; plum center.

Rosalind. Double. Light purple, freely striped with white.

Sewickley. Single. Purple, blotched and mottled with white.

Snowdrift. Single. Pure white.

Springdale. Slugle. Bluish purple, slightly striped white.

Venus. Single. Lilac, freely striped and suffused with purple.

Westmoreland. Double. Light blue, strlped and suffused with darker blue.

W. J. Buttfield. Double. Center of petals white, heavily margined with magenta; vigorous grower. \$10 per 100.

Wm. J. Matheson. Double. Reddish plum; base of petals yellow. Large and fine. \$1.

Wm. Falconer. Double. Rich royal purple; extra fine. 50 cts.

Wm. A. Procter. Double. Dark blue, slightly striped white; yellow center.

Wm. F. Dreer. Double. White, penciled with lavender.

Yokohama. Double. Reddish purple; base of petals yellow; large and fine; late.



GROUP OF JAPAN IRIS

NEW HARDY ROSE, FRAU KARL DRUSCHKI

This is the most beautiful of all hardy white Roses, and the freest flowering, continuing in bloom from June nntil November. Strong budded plants, 40 cts. each, \$4 per doz.

NEW RAMBLER ROSE, LADY GAY

A seedling of the popular Crimson Rambler, which it closely resembles in habit and vigor of growth, but with flowers of a delicate cherry-pink, fading to a soft-tinted white. The effect of a plant in full bloom, with the combination of the soft white flowers, cherry-pink buds and the deep green of the foliage, is indeed charming. This variety is of American origin, and has been exhibited both here and in England, where it has received much favorable comment. Strong two-year-old plants, 40 cts, each, \$4 per doz.

TREE PEONIES

Our stock of these splendid shrubby Peonies is the largest in America

The Japanese varieties are the most beautiful, but the most difficult to grow on account of suckering. The European varieties are grafted on herbaceous roots and do not sucker. Tree Peonies do not die to the ground in winter, but in time make quite large, shrubby bushes. There is a record of a plant in England that produced over 500 flowers at a time. The flowers are distinct from the herbaceous varieties, and are of a wonderful size and beauty. They are produced early in the spring, and are sometimes injured by late frosts. If the Japanese varieties are planted, care must be taken to remove all suckers that are produced below the graft.

JAPANESE

Fine blooming plants (grafted) in 25 choice varieties, \$1 each, \$10 per dozen.

Extra selected blooming plants in 25 choice varieties, \$1.50 each, \$15 per dozen.

EUROPEAN

	Ea	en	Do	z.
Best Named Varieties. 2 years old	.81	50	\$15	00
4 years old			24	
5 years old	. 3	00	32	00
Queen Elizabeth. One of the best European varieties.				
2 years old	. 1	75	18	00
4 years old	. 2	50		
5 years old	. 3	25	36	00
Moutan. A fine old pink variety		7.5	8	00



MOUTAN TREE PEONY

HERBACEOUS PEONIES

It gives us great pleasure to see the increasing popularity of Peonies, for their is nothing more deserving, and when the merit and beauty of the newer varieties are known every garden will contain a large collection. Like the Irishman's whiskey, all varieties of Peonies are good, even the commonest old-fashloned sorts, but there is no language to describe the glorious beauty of the finest of the newer varieties. In no other flower has there been such a marked improvement, and they actually surpass the finest rose in size, form and coloring, and their ease of culture and extreme hardiness are too well known to enlarge upon. Always having a keen appreciation of these superb flowers, we have for years collected all the varieties obtainable in the world, and now have the largest collection of varieties and the most extensive stock in America. Peonics planted in August or September will bloom the following season. Of many varieties offered in the following list, we can supply large undivided clumps at from three to five times the prices quoted—prices depending upon how many salable plants the clumps would make if divided. By planting these undivided clumps a fine display of flowers can be had next season.

JAPANESE	
Double and Semi-Double. Fine varieties. These Each Doz. are really very choice and distinct from varie-	100
ties grown in this country, and will give the greatest satisfaction	\$45 00
Single. Fine varieties. The finest single Peonics undoubtedly come from Japan. They are equal or superior to single sorts coming from Europe costing three times as much	55 00
CHOICE NAMED	
Agida. Brilliant red; very free-flowering	Doz. \$3/50
Atrosanguinea. Deep, full, broad bloom; brilliant carmine; fine	8 00
Anemonæflora rubra. Dark carmine-red	5 00
very beautiful	
and purple, center chamois and lilac 40	4 00

Armandine Mechin. Large flowers in clusters; very Each brilliant clear amaranth	
Asa Gray. Large, full flower, imbricated, beautiful form; carnation-salmon, powdered with earmine-lilac. One	
of the best	
Achille. Delicate flesh-color, very fresh coloring 25	2 50
Boule de Neige. Large, cup-shaped flower of perfect	
shape; white, lightly sulphured, center bordered with	
bright carmine; extra fine 1 50	
Beranger. Large, cup-shaped imbricated flower; mauve,	
shaded pink; late variety	
Berthe Dhour. Pretty soft pink, silvery shaded 75	7 50
Carnea alba. Large flower; clear carnation, center white	
shaded yellow; beantiful	8 00
Carnea elegans. Fine flower of perfect form; large petals, clear carnation with satin reflex mixed with	
small yellow petals; very fresh coloring; fine 75	7 50
Charles Toche. Large, globular flowers; clear purple, with carmine reflex, golden stamens. Very elegant	
variety 1 00	



BORDER OF HERBACEOUS PEONIES

CHOICE NAMED PEONIES, continued Couronne d'Or (Golden Crown). Large, imbrieated white flower, yellow reflex with stripes of carmine and golden
Couronne d'Or (Golden Crown). Large, imbricated white flower, yellow reflex with stripes of carmine and golden
flower, yellow reflex with stripes of carmine and golden
stamens; extra fine\$0.75 \$8.00
Curiosity. Large petals of clear violet-red, those of the
eenter transformed into golden ligules; very distinct
and pretty variety
Carlotta Grisy. Large purple flowers, shaded carnation-
rose: extra
Charles Binder. Beantiful lively deep rose; equally
beautiful form
Comto de Cussy. Soft pink center intermixed with sal-
mon stripes
Daubenton. Compactly curled anemone-formed flower;
time partition to the state of
Denis Nelio Crimson-red; dwarf
Descartes. Very large flower: brilliant clear amaranth 50 5 00
Dr. Bretonneau (Verdier). Large, globular flower; large
rose petals and clear white; beautiful
Duchesse de Nemours (Calot). Very beantiful enp-shaped
Hower, sulphur-white with greenish reflex; pretty bud;
extra fine 1 00 10 00
Dugueslin. Rosy carmine
Dorchester. Cream-eolor, tinged pink; very double;
fragrant 1 00
Delachii, Large, cup-shaped flower, deep amaranth 35 3 50
Edouard Andre. Large globular flower. Deep crimson-
red shaded black, with metallic reflex; stamens golden
yellow, magnificent coloring, producing a grand effect. 2 00
Edulis superba. Very large flower of perfect shape; bean-
tiful brilliant tinted violet mixed with whitish ligules;
silver reflex 40 4 00
Festiva maxima. Very large, pure white flower, with some
blood-red stains in center; tall sfulks, beautiful foliage,

ĺ	and very free-flowering. One of the very best white	Ea	ch	Do	z.
	Peonies in cultivation\$	0	75	\$8	00
1	SMALL PLANTS		35	3	50
	Clumps	2	00		
	Festiva. Dwarf; pure white, eenter carmine-spotted		30	3	00
	Floral Treasure. Soft rose; ligules buff, with tufts of				
ŀ	rose petals in center; distinct and fine; fragrant		75	8	00
	Francis Ortegal. Dark purple-crimson; very large, fine.				
	donble and sweet		75	8	00
	Fulgida. Violet-purple, red		50	5	00
	Golden Harvest. Nearest approach to yellow		75	8	00
	General Cavaignac. Lovely lilac-pink, shaded elearer				
	pink		60		
	Gleire de Charles Gombault. Pretty globular flower, extra				
	full; deep fleshy pink collar, center petals salmoned				
	elear fleshy color, shaded apricot with tuft of petals				
	pink striped with earmine; multi-color variety of lovely				
1		1	50		
	Humei rosea. A splendid old sort, with deep rose flowers;				
	one of the latest to bloom		30	3	00
	J. B. Rendatler. Large imbricated flower, clear cerise-				
ı	pink, with silver retlex; late variety		50	5	00
7	Jeanne d'Arc. Large flowers of soft rose, sulphur-white				
	and lively rose, center stained carmine, lovely flesh				
	eoloring	1	00	10	00
	La Coquette. Large flower of perfect shape; lively beau-				
	tiful rose, center flesh-pink, salmon and carmine; one				
	of the finest	1	00	10	00
	La Tulipe, Very large, globular flower; rosy white eenter,				
	outside of the flower lively carmine, center striped deep				
	carmine; extra fine		75	8	00
	L'Illustration, Lovely pink, silvery retlex		75	8	00
	L'Innocence. White, rosy onter petals		40		00
	Louis Van Houtte. Large flower of lively violet-red; very				
1	brilliant; a very beautiful variety		60	6	00



PÆONY FESTIVA MAXIMA

One of the finest white Peonies in cultivation

CHOICE NAMED PEONIES, continued	Each	Doz.
Lutetlana, Light rose and salmon	U 40	\$1 00
M. Chevreul. Large, imbricated flowers, very full: beau-		
tiful lilae, shaded pink; very fresh coloring	40	4 00
Marie Lemoine (Lemoine). Extra large, free-flowering,		
ivory-white	1 00	
Mme. Calot. Large, peony-shaped flower; very double,	50	5 00
carnation-white, tinted yellow	50	5 00
Mme. Chaumy. Large flowers in cluster; rose-shaded, large silvery border; very late variety	75	
Mme. de Verneville. Very pretty anomone flower, very		
full; eollar of large petals, those of the center very		
close; carnation white and sulphur, sometimes car-		
mine; extra	1 00	10 00
Mme. de Vatry. Very large flower of perfect shape; color		
clear carnation, sulphur-white center with carmine		
stripes; extra fine variety	1 50	
Modeste Guerin. Broad flower; outside rose, center	1 95	
pink	1 20	
dered white, shaded with lively silvery tints; vig-		
orous grower: lovely variety	75	8 00
Marie. White, washed with chamois; very late variety	7.5	8 00
Madame Schmidt. Beautiful flower, soft pink	50	5 00
Maxima Rosea. Large pink flower	25	2 50
Madame Furtado. Guard petals brightvlolet-pluk, bright	40	4 00
salmon-pink center	40	4 00
Madame Montot. Large flower, broad petals; hright	75	8 00
cherry-carmine with silvery reflex on the border Mathilde de Roseneck. Fleshy pink, shaded Each Doz.	10	0 00
cliamois, with a narrow earmine edge\$1 00		
Marguerite Gerard. Lovely light pink; one		
of the most exquisitely beautiful Peonies	**	
in cultivation 5 00	4 €	
Mlle. Leonie Calot. Soft salmon-flesh, oc-	200	
casionally petal tipped carmine; very	1	b
fragrant 1 25	E 423	
Meison, Large flower, brilliant purple		
amaranth 50 5 00 Magnifica. White, center yellowish 25 2 50	. 4	244
Ne Plus Ultra. Very large flower of good	2.0	-
shape, fresh and lively pink		
Nivea pleniesima. Yellowish white, stained		
carmine; dwarf plant 1 00 10 00	*	
Noemie. White, shaded flesh, very fresh	The same	
coloring		1 3 3
Officinalie. Single; white		A 1
Officinalis alba (Old Double White). Blush-	i e	1
white; early-flowering		, 4
bright shining rose; very early 35 3 50		
Old Double Crimson. This fine old Peony is		
very effective when planted in masses;	-<	Tir
one of the earliest to bloomper 100, \$20 30 3 00	20	
Octave Demay. Very large flower, very	" . '	
delicate pink, with narrow collar of rib- bon-like white petals, center deeper flesh	242	
with occasional purple petaloids. Fra-	198	
grant and good keeper; dwarf and distinct. 1 50	Canal Canal	A
Palassi. Light rose, blush center 40 4 00	1	
Perfection (Richardson). Light pink, fading	page 1	
to flesh; fine and fragrant 1 50	46	1
Philomele. Soft satiny rose-color, center		
composed of saffron-yellow ligules tufted lively red; an elegant flower of remark-	7 "	
able freshness	100	> <u> </u>
Phrynee. White, eenter light yellow,	L. (
· · · · · · · · · · · · · · · · · · ·		

Plenissima rosea euperba. Very full eonvex flower, beau-		ch	Do	_
tiful pink and salmon\$			\$3	
Pottei. Dark purple; sometimes semi-double		3 0	3	00
Prince de Salm Dyck. Lovely lilae, chamois center, tufted				
lilac		50	ā	00
Prince Imperial. Very large flowers; shiuing purple-				
scarlet. Very beautiful		50	5	00
Princees Galitzen. Soft earnation, very narrow center,				
petals of sulphur-yellow; fine	ī	00		
Purpurea superba. Large flower, violet and red; very				
beautiful		40	4	00
		10	1	
Prolifera tricolor. Guard petals soft flesh, eenter golden	,	00		
yellow with red editeriors.	1	UU		
R. H. Boggs. Crimson outer petals, with flesh-white				
center; distinct and fine		50	õ	0 0
Reine Victoria. Carnation-white, center clear yellow, red				
etamens		25	2	50
Rose d'Amour. Large flower of very soft carnation-pink;				
very fresh color; fine	1	50		
Rubra euperba (Richardson). Grand globe-shaped flower;				
purplish crimson; very late. One of the finest reds in				
eultivation	T	00	10	50
	_	60		00
Rubra Triumphans. Crimson-purple			-	
Rosea grandiflora. Rose; large fine flower		25	2	5 0
Solfaterre. Collar of large, pure white petals, those of				
the center narrow and sulphur-yellow. One of the best.	1	00		
Souvenir de l'Exposition du Mans. Large flower; beautiful				
lively violet-red, with brilliant silvery reflex; extra fine.	1	00	10	00
Sarah Bernhardt. Large flowers of fine effect; eorolla of				
large petals, lively violet-rose, eenter salmon	1	00		



SINGLE PEONIES



A SPECIMEN PLANT OF DOUBLE PEONY

CHOICE NAMED PEONIES, cootinued	:h	Do	Ζ.
Sulphurea. White, shaded with light sulphur. Very			
chaste\$0	75		
Tenuifolia. Same as following variety, but with beauti-			
ful single flowers	40	\$1	00
Tenuifolia flore pleno. Deeply cut, fringe-like foliage,			
flowers bright scarlet-crimson; rare and fine	50	5	00
Triomphe de l'Exposition de Lille. Large, imbricated			
flower; soft carnation-pink, with white reflex, carmine			
center; very fresh coloring. One of the best 1	00	10	0.0
Triomphe du Nord. Violet-rose, lilac shade	30	3	00
Triumphans Gandavensis. Large flower, pinkish white,			
shaded chamois; good habit	75	8	00
Van Dyck. Fresh salmon-rose, with lighter center; large			
eonvex flower. Very striking	40	4	00
Victoria Modeste. Large flowers of violet-rose, center			
petals marked with large salmon lines	75		
Victoire de l'Alma. Large flower of perfect form, pur-			
plish violet-searlet, silvery reflex; extra	50	5	00
Victoire Leman. Fresh pink collar, sulphur center, bor-			
dered carmine; very pretty flower	60	6	00
Violacea spherica. Carmine violet; very double	75	8	00
Virginie. Large flower, pink, tinted lilae, very fresh			
coloring; late	75	7	50
Whitleyi. White; large and sweet	35	3	50
Zoe Calot. Very large flower, globular very full, soft			
pink, shaded lilac; extra fine	60	6	00

KELWAY PEONIES

Kelway & Son are the most famous of the English Peony-growers. The following is a selection of their best varieties:

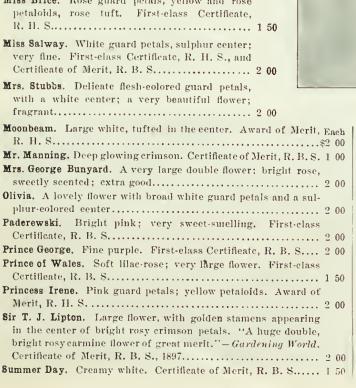
	se guard petals, yellow peta Each
loids, with a rose tuft; extra R. B. S	fine. First-class certificate,
Arimus. Purple-crimson, showing	g golden anthers

Baroness Schroeder. Lovely flesh-pink. First-class Certificate, Each
R. B. S\$2 00
Cyclops. Purple-crimson. First-class Certificate, R. B. S 40
Cavalleria Rusticana. Very full, dark purple-crimson. First-class
Certificate, R. B. S
Duchess of Teck. An excellent variety; large and of good form,
attractively colored, creamy white and bright pink. First-class
Certificate, R. B. S. Award of Merit, R. H. S 2 00
Duke of Cambridge. A very handsome bright crimson flower; a
superb variety; the very best of its color 1 50
Duke of Clarence. Cleam, slightly finshed pink. First-class
Certificate, R. B. S 2 00
Glory of Somerset. Soft pink, large, beautiful. First-class Cer-
, tificate, R. H. S 3 00



SPECIMEN TREE PEONY

AELWAI FEONIES, continued	
Helena. White, inner petalst ipped yellow. First-class Certificate, R. B. S	
Ilion. White guard petals and white narrow center	-
Joan Seaton. Double, bright cherry-rose, each petal edged with a lighter color; rose-shaped flowers, showing anthers amongst the petals; nicely scented. Certifleate of Merit, R. B. S., 1897	1
Lady Beresford. The petals are tipped with earmine; very sweet. "A large-flowered variety of a soft blush-pink shade, delicate and beautiful; a very fine-habited strong plant."—The Garden. "Lady Beresford is a luge white flower, with a tinge of buff at the base of the broad, soft segments; a magnificent bloom."—Gardener's Magazine. Award of Merit, R. H. S 300	
Lady Carrington. Flesh; very fine, sweet-smelling. First-class Certificate, R. H. S 1 25	
Lady Gwendolin Cecil. A very delicate lavender-flesh: a beautiful flower; late-flowering. First-class Certificate, R. B. S	
Langport Queen. Of a beautiful rosy blush eolor, suffused with pink; very flue	
Leonard Kelway. Pink gnard petals, enclosing a convex enshion of cream-colored petals finished off by a pink erest. First-class Certificate, 1900. 4 00	
Limosel. Very bright, clear, light lilac-rose; very large flower: full double, with a broad guard petal and narrower petals in the center; sweet-scented. Certifleate of Mcrit, R. B. S., 1897 1 50	
Lottie Collins. Deep purple; early-flowering. Award of Merit, R. H. S	
Lyde. Rose-color center, tinted pink; distinct and extra fine. First-class certificate, R. II. S 1 50	
Miss Brice. Rose guard petals, yellow and rose petaloids, rose tuft. First-class Certificate, R. H. S	
Miss Salway. White guard petals, sulphur center; very fine. First-elass Certificate, R. H. S., and Certificate of Merit, R. B. S	
Mrs. Stubbs. Delieate flesh-colored guard petals, with a white center; a very beautiful flower; fragrant	
Moonbeam. Large white, tufted in the eenter. Award of Mer R. H. S.	\$
Mr. Manning. Deep glowing crimson. Certificate of Merit, R. B. Mrs. George Bunyard. A very large double flower; bright ros sweetly scented; extra good	se,
Olivia. A lovely flower with broad white guard petals and a suphur-colored center	ul-
Paderewski. Bright pink; very sweet-smelling. First-cla Certificate, R. B. S.	ISS
Prince George. Fine purple. First-class Certificate, R. B. S	





PEONY TENUIFOLIA (See page 33)

SINGLE PEONIES

Amiable. Cherry rose, large flower. First-class Certificate, Each R. B. S
Anemonæflora alba. Ivory-white, eream center 150
Argus. Bright rose
Bacchus. Deep erimson
Fairy. Rosy white 1 50
Pride. Rich erimson; a most striking flower 2 00
The Czar. Deep purple-crimson
Jura. White, margined rose
Queen of May. French white

PEONY CLUMPS

We can supply large undivided clumps of any varieties Typewritten price list of these will be sent of Peonies. on request.

Special Offer of Ornamental Flowering Shrubs

SHIPPED FROM STATION NEAR PITTSBURG

I want to encourage the planting of shrubs. To be effective they should be planted in masses, but when dealers or nurserymen ask fifty cents each for easily grown shrubs there is not much encouragement to plant them freely. I have made arrangements by which I can

supply my customers with well-grown shrubs in the best varieties at the extremely low prices quoted below, but in every instance the selection of varieties must be left to me; however, in ordering, if it is stated that certain shrubs are not wanted they will not be sent. I guarantee these shrubs to be satisfactory in both quality and variety.

SPECIAL OFFER A.-50 shrubs in fine assortment of 15 varieties, \$7.

SPECIAL OFFER B.—100 shrubs in fine assortment of 20 varieties, \$12.

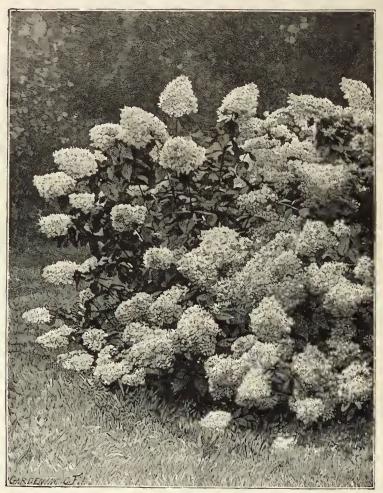
MY GENERAL CATALOGUE, containing full price list of Trees and Shrubs, will be sent free on request

Low Prices for Hydrangeas

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Prices good until stock is exhansted. Fall or spring delivery. No more popular plant or shrub has ever been sent out than Hydrangea paniculata grandiflora, and I take great pleasure in offering my customers a large stock of splendid vigorons plants at such extremely low prices that it will enable them to plant this effective shrub in quantity.

People who have only seen this Hydrangea grown singly as specimens have no conception of how beautiful and effective it is when planted in masses. They are planted in this way at Newport, R. l., which is famous for its fine gardens, and almost as famous for its Hydrangeas. These Hydrangeas can be planted in connection with other shrubbery or in isolated beds, in the same manner as cannas, caladinms or other strong-growing bedding plants. They are perfectly hardy, and once planted they are a permanent addition to the lawn or garden. When grown in beds or groups they should be planted about two feet apart in very rich soil, which should be liberally enriched annually with rotten stable manure, and in the early spring, before they commence to grow, cut back so as to leave only two or three inches of the new growth of the previons season: if extremely large flowers are desired, cut out some of the weakest shoots after growth has commenced. Treated in this manner they will produce enormous panicles of flowers, and the beds will be a solid mass of bloom. They bloom profusely the same season planted. Try them. You will find them more than satisfactory.



GROUP OF HARDY HYDRANGEAS ON LAWN From "The English Flower Garden"

All of the above will bloom the first year, and are superior to the stock commonly retailed at 25 cts, to \$1 each. It is suggested that when smaller quantities are wanted two or three club together in ordering. For prices on smaller quantities, see list of Hardy Shrubs.

Hollyhocks

Have yon ever noticed that painters choose single Hollyhocks as subjects for floral painting oftener than any other flower? I suppose the reason for this is that artists have a keener appreciation of beauty than other people and recognize that the common, and I fear sometimes despised, Single Hollyhock, is one of the most stately, picturesque and beautiful plants in the world. Nothing can be more effective than a large group or mass of single Hollyhocks, and once planted they will literally take care of themselves, even if planted in the grass. I know of patches that have not been cultivated or disturbed in any way for twenty years. Notwithstanding their great beauty and usefulness, Single Hollyhocks are not offered for sale by any nurseryman in America, and the seed is not to be had from any seedsman. I am determined to have Single Hollyhocks for my landscape gardening work, so I collected seed from old-fashioned (they will soon be newfashioned) gardens and had thousands of plants grown for my enstomers. Some people think Double Hollyhocks are more beautiful than Single. They are mistaken; although the doubles are beautiful, but inclined to be top-heavy, often need staking and are liable to disease. Hollyhocks planted in the fall will bloom well the following summer.

Best Large-flowered, Single. All colors mixed\$1 25		
Best Double Grown, Chater's Famous Strain. In separate colors: white, sulphur-yellow, scarlet, rose,		
Isabel color, salmon-rose, crimson, golden yellow, dark crimson, cherry-red and peach	10 0	

·
New Allegheny. Immense semi-double flowers, with fringed
edges; very beautiful\$2 00
Ficifolia (The Fig-leaved Hollyhock). With bright yellow
flowers 2 50
Primrose Queen. A splendid addition; large, bright single
primrose-vellow flowers 2.54

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LANDSCAPE GARDENING

HE majority of American suburban grounds are laid out and planted without the aid of professional advice. The result is almost always unsatisfactory, although often the expenditure would have secured most beautiful results if directed by skilled advice. I do landscape gardening—do it for people of exacting taste, to whom I refer. I make the plans, with estimates, purchase the stock necessary and superintend the work. I do any one or all these things, satisfactorily as to results, moderately as to cost. For small grounds I can make satisfactory plans if furnished with a plat drawn to scale. For large grounds, and where extensive improvements are desired, a personal visit would be necessary and can be arranged for on reasonable terms. I can make no plans during the month of April.

J. WILKINSON ELLIOTT

LANDSCAPE ARCHITECT

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